

**Acknowledgment and  
Notice of Acknowledgment  
of Acceptance of R.S. 2477  
Right-of-Way Grant**

Ent 147005 Bk 209 Pg 92  
Date: 08-MAY-2008 11:04AM  
Fee: None  
Filed By: CB  
COLLEEN BRINKERHOFF, Recorder  
WAYNE COUNTY  
For: GOVERNOR OF STATE OF UTAH

**THE STATE OF UTAH**

**TO ALL WHOM THESE PRESENTS SHALL COME, Greeting:**

**Know ye,** This is an Acknowledgment and Notice of Acknowledgment made under Utah Code Sections 72-5-309 through 310 inclusive, that the grant of the United States of America of “the right of way for the construction of highways over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its political subdivision Wayne County as it pertains to the highway located in Wayne County known as SAM'S MESA ROAD; County Road Number: 119; State Geographic Information Database (SGID) Road Identification Number: RD280286. Total road length is 7.75 miles more or less.

The reason for this Acknowledgment and Notice of Acknowledgment includes, but is not limited to, the fact that the road was constructed, mechanically, or by continuous use as a public highway for a period of at least ten years, over public lands not reserved for public uses, prior to the earlier of (a) the October 21, 1976 repeal of R.S. 2477 or (b) the date the servient estate was reserved for public uses.

This Acknowledgment and Notice of Acknowledgment applies only to the segments of the road that traverse land owned by the Bureau of Land Management, United States Department of the Interior, and does not apply to segments of the road that traverse land owned by any other person or entity. The State of Utah and its political subdivisions reserve the right to make further acknowledgments and notices of acknowledgment with regard to road segments that traverse land owned by other entities, including the United States of America, through one or more of its agencies.

A printed copy of a map showing the location of the road in said county is appended hereto as “Attachment 1,” a printed copy of representative photos of the road is appended hereto as “Attachment 2,” a printed copy of a description of the beginning and ending points of the entire road together with a list of Townships, Ranges and Sections that may be traversed by the road in said county is appended hereto as “Attachment 3,” and a printed copy of the Road Centerline Description Cover Page(s) is appended hereto as “Attachment 4.” The Appendices listed in “Attachment 4” that contain the actual road centerline descriptions are incorporated herein by reference. Affidavits provided by individuals familiar with the road are appended hereto as “Attachment 5.”

A printed copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or obtained at the office of the Utah State Archives.

An electronic copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or downloaded as read-only PDF (Portable Document Format) files via the

Internet at <http://recorded2477roads.utah.gov>.

The owner of the servient estate in the land underlying the road-segments subject to this Acknowledgment and Notice is believed to be the United States of America through one or more of its agencies. Any of such agencies or any other person with a servient ownership claim or a competing dominant estate right-of-way ownership claim, may file a petition in the State District Court for Salt Lake County for a decision regarding the correctness of this Acknowledgment. A claimant shall file a petition within sixty (60) days after receipt of this Notice.

**In Witness Whereof**, I, John Harja, the official designee of the Governor of the State of Utah, in conformity to the laws of the State (Utah Code Sections 72-5-308 through 310 inclusive), have caused this Acknowledgment and Notice of Acknowledgment to be made.

Signed by my hand in Salt Lake City, Utah, the 23<sup>rd</sup> day of April, 2008.

By the Governor's Designee

  
John Harja

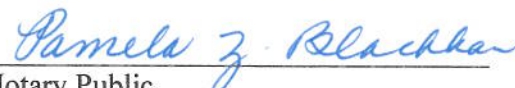
### CERTIFICATION

State of Utah                     )  
  : ss  
County of Salt Lake         )

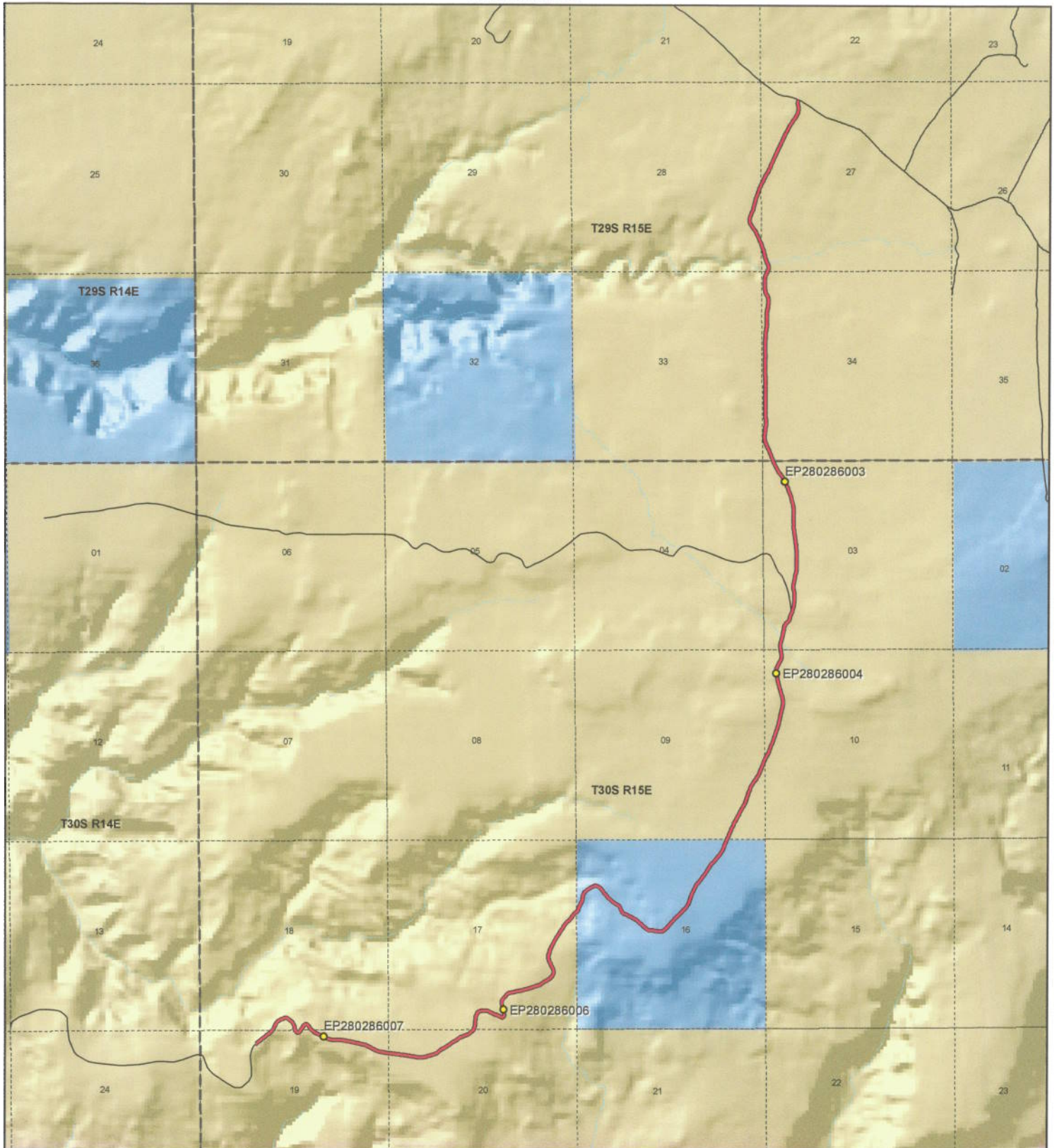
I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to Utah Code Section 72-5-309. He further vouched that, based upon information and belief, the facts alleged therein are true.

Dated this 23<sup>rd</sup> day of April, 2008.



  
Notary Public





<p>1:43,614 1 inch equals 0.7 miles</p>	<p><b>SAM'S MESA ROAD - Wayne County</b> <b>SGID RD_ID RD280286</b></p>	<p><b>Land Ownership Categories</b></p> <ul style="list-style-type: none"> <li>BLM</li> <li>Private</li> <li>SITLA, State Trust Land</li> <li>USFS, National Forest</li> <li>State Parks and Recreation</li> <li>Tribal, Indian Reservation</li> <li>NPS, National Park</li> <li>Wilderness</li> <li>UDWR Wildlife Reserve</li> <li>DOD, Military</li> <li>State Sovereign Land</li> <li>National Recreation Area</li> <li>USFWS, Natl. Wildlife Refuge</li> </ul>	<p><b>Transportation Network</b></p> <ul style="list-style-type: none"> <li>SAM'S MESA ROAD</li> <li>Title V: Issued Or Under Consideration By BLM Or County</li> <li>Other Roads</li> <li>Photo Event Point</li> <li>Section = 1 Mile</li> </ul>	<p>Map prepared by the State of Utah Automated Geographic Reference Center Room 5130 State Office Building Salt Lake City, Utah 84114 Mar 14, 2008</p>
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Attachment 2



EP280286003



EP280286004



EP280286006



EP280286007

EP000000000

EP000000000

**SAM'S MESA ROAD - Wayne County**  
**SGID RD\_ID RD280286**

Map prepared by the State of Utah  
 Automated Geographic Reference Center  
 Room 5130 State Office Building  
 Salt Lake City, Utah 84114  
 March 24, 2008





### **Attachment 3**

#### **Beginning & Ending Points and Township, Range, and Section References For:**

**Popular Name: SAM'S MESA ROAD**

**County: Wayne**

**County Road Number: 119**

**State Geographic Information Database (SGID) Road Identification Number: RD280286.**

**Total Road Length: 7.75 miles more or less.**

**Beginning at a point** on the road centerline located at 38 degrees 11 minutes 38.53 seconds North Latitude and -110 degrees 19 minutes 17.45 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,979,100.0 feet and Y = 10,400,788.0 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 38 degrees 15 minutes 58.15 seconds North Latitude and -110 degrees 16 minutes 05.93 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,994,042.5 feet and Y = 10,427,246.0 feet based on the US Survey Foot conversion.

This road may traverse:

Township 29 South Range 15 East, Section(s) 27,28,34, Salt Lake Base & Meridian

Township 30 South Range 15 East, Section(s) 3,9,10,16,17,18,19,20, Salt Lake Base & Meridian

See Attachment 1 above for a cartographic depiction of the course of this road.

**Attachment 4**  
**Road Centerline Description Cover Page(s)**

**Popular Name: SAM'S MESA ROAD**

**County: Wayne**

**County Road Number: 119**

**State Geographic Information Database (SGID) Road Identification Number: RD280286.**

**Total Road Length: 7.75 miles more or less.**

**Centerline Descriptions Of Road-Segments That Cross Over Federally Owned Land, Derived From Global Positioning System Data And Cross-checked against USGS Digital Orthophoto Quadrangles Compiled By The Utah Automated Geographic Reference Center And Entered Into The State Geographic Information Database (SGID).**

<b>Road-Segments Listed by SGID Road Identification Number (RD ID)</b>	<b>Road-Segment Numbers</b>	<b>Believed Ownership Of Servient Estate</b>	<b>Approximate Segment Length</b>	<b>See Attached Appendix</b>
<b>RD280286</b>	<b>001</b>	<b>BLM</b>	<b>2.39 Miles</b>	<b>A</b>
<b>RD280286</b>	<b>002</b>	<b>ST</b>	<b>1.23 Miles</b>	<b>(not shown)</b>
<b>RD280286</b>	<b>003</b>	<b>BLM</b>	<b>4.13 Miles</b>	<b>B</b>
		<b>Total Road Length</b>	<b>7.75</b>	<b>_____</b>

\* Indicates that a Title V permit will be requested, is in process, or has been issued.

† Indicates that road-segments crossing Forest Service land are under consideration by the state and county as of the date of this Acknowledgment and Notice of Acknowledgment.



## Attachment 5

**AFFIDAVIT OF DENNIS EKKER**

**SAM'S MESA ROAD**

**WAYNE COUNTY, UTAH**

**ROAD NUMBER 119**

State of Utah                     )  
  : ss.  
County of Wayne                )

DENNIS EKKER, being first duly sworn, deposes and states as follows:

1. I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I currently reside in Wayne County, Utah. I have lived in Wayne County for most of the past 73 years.

2. I have traveled and am familiar with a road in Wayne County known as Sam's Mesa Road. I am also familiar with the land the road traverses. When I first used and observed the road in the late 1940s, it followed the same route as in 2006 when I last observed it. Attached is a Wayne County map showing Sam's Mesa Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map.

3. I am informed that the County also identifies this road according to the road number listed above.

4. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the late 1940s and continuing through 1976 to 2006. Throughout this time period I have observed travel on the road by various means, including trucks, cars, recreational vehicles, and pickup trucks. Throughout this time period, the road has been used daily for more than ten continuous years prior to 1976, and was used daily in 2006.



5. Throughout the time period from the late 1940s to 2006, I have used the road myself for prospecting for minerals, hunting and livestock operations.

6. Throughout the time period described in the previous paragraph, I observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph, plus the following uses: government access, oil and gas exploration and tourism and travel in and through the area.

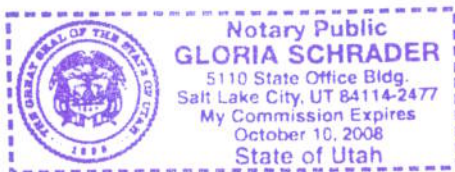
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. Prior to 1976, I observed the graded surface of the road.

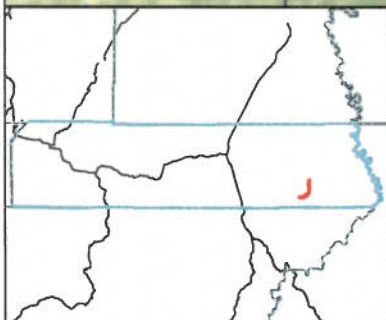
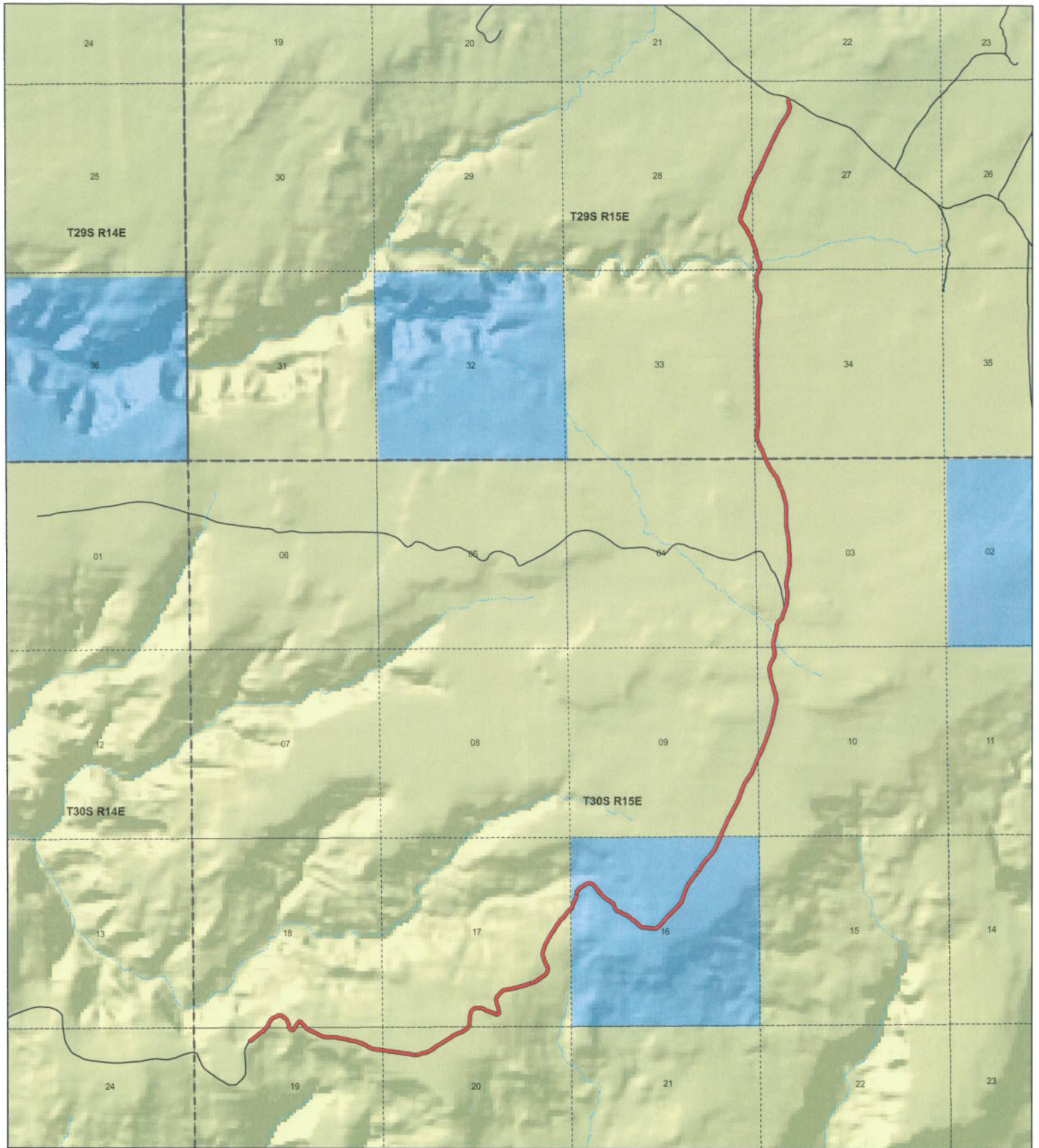
DATED this 19 day of April, 2007.

  
DENNIS EKKER

SUBSCRIBED AND SWORN to before me this 19th day of April, 2007.



  
NOTARY PUBLIC



### SAM'S MESA ROAD County Unique - 119

#### Land Ownership Categories

- BLM
- Private
- SITLA, State Trust Land
- USFS, National Forest
- Wildlife Reserve
- National Park / Monument
- National Rec. Area

#### Transportation Network

- SAM'S MESA ROAD
- State / U.S. Highway
- Local Roads

#### Misc

- City / Town
- Municipalities



1:42,900  
1 inch equals 0.7 miles



Map prepared by the State of Utah  
AGRC  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
Apr 12, 2007



Ent 147005 Bk 0209 Pg 001



**AFFIDAVIT OF DEAN EKKER**

**SAM'S MESA ROAD**

**WAYNE COUNTY, UTAH**

**ROAD NUMBER 119**

State of Utah                     )  
  : ss.  
County of Wayne                 )

DEAN EKKER, being first duly sworn, deposes and states as follows:

1.       I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I currently reside in Wayne County, Utah. I have lived in Wayne County for most of the past 69 years.

2.       I have traveled and am familiar with a road in Wayne County known as Sam's Mesa Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1950s, it followed the same route as in 2005 when I last observed it. Attached is a Wayne County map showing Sam's Mesa Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map.

3.       I am informed that the County also identifies this road according to the road number listed above.

4.       I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1950s and continuing through 1976 to 2005. Throughout this time period I have observed travel on the road by various means, including trucks, cars, recreational vehicles, and pickup trucks. Throughout this time period, the road has been used weekly for more than ten continuous years prior to 1976, and was used weekly in 2005.

5. Throughout the time period from the early 1950s to 2005, I have used the road myself for hunting and livestock operations and recreation.

6. Throughout the time period described in the previous paragraph, I observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph, plus the following uses: government access, oil and gas exploration and tourism.

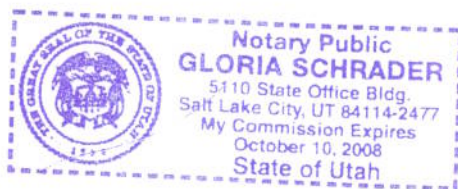
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. Prior to 1976, I observed the graded surface of the road.

DATED this 19 day of April, 2007.

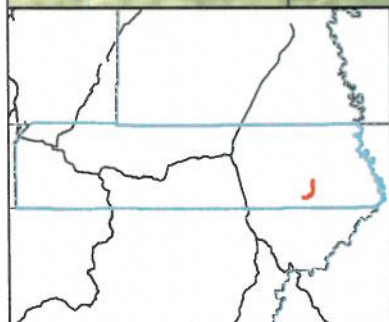
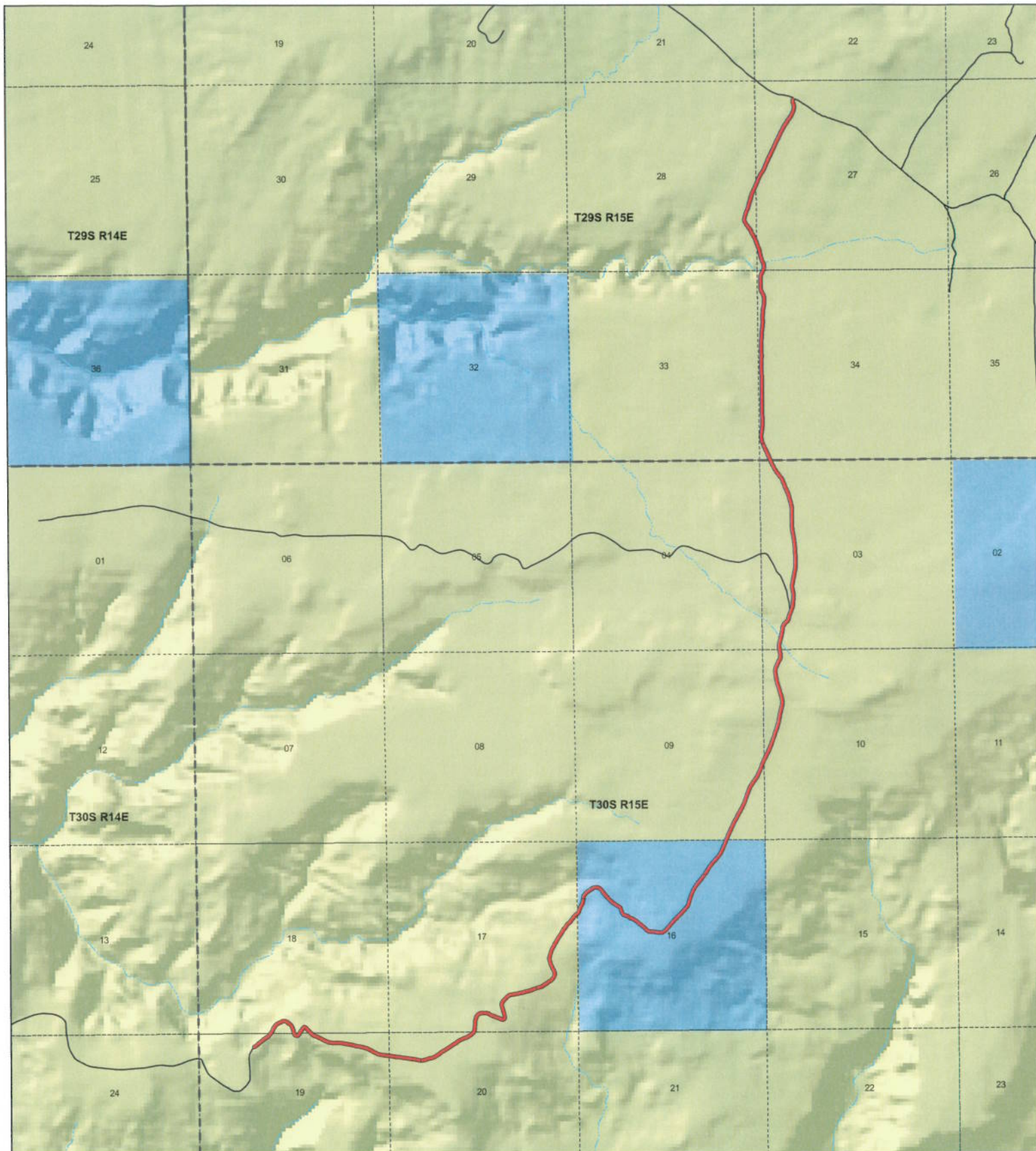
  
DEAN EKKER

SUBSCRIBED AND SWORN to before me this 19th day of April, 2007.



  
NOTARY PUBLIC





### SAM'S MESA ROAD County Unique - 119

#### Land Ownership Categories

- BLM
- Private
- SITLA, State Trust Land
- USFS, National Forest
- Wildlife Reserve
- National Park / Monument
- National Rec. Area

#### Transportation Network

- SAM'S MESA ROAD
- State / U.S. Highway
- Local Roads

#### Misc

- City / Town
- Municipalities



1:42,900  
1 inch equals 0.7 miles



Map prepared by the State of Utah  
AGRC  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
Apr 12, 2007



Ent 147005 Bk 0209 Pg 0004



## Appendix A to Attachment 4

**Popular Name: SAM'S MESA ROAD**

**County: Wayne**

**County Road Number: 119**

**State Geographic Information Database (SGID) Road Identification Number: RD280286.**

**Road-Segment Number: 001**

**Road-Segment Length: 2.39 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 30 South Range 15 East, Section(s) 17,18,19,20, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (SAM'S MESA ROAD)-- Segment 001 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 11 minutes 38.53 seconds North Latitude and -110 degrees 19 minutes 17.45 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,979,100.0 feet and Y = 10,400,788.0 feet; thence the following courses along the said road center line:

thence North 54 Degrees 37 Minutes 25 Seconds East	18.8 feet
thence North 56 Degrees 42 Minutes 32 Seconds East	22.3 feet
thence North 52 Degrees 10 Minutes 42 Seconds East	23.2 feet
thence North 50 Degrees 53 Minutes 10 Seconds East	19.4 feet
thence North 48 Degrees 25 Minutes 44 Seconds East	21.4 feet
thence North 48 Degrees 07 Minutes 52 Seconds East	23.2 feet
thence North 48 Degrees 49 Minutes 30 Seconds East	22.6 feet
thence North 49 Degrees 53 Minutes 30 Seconds East	23.1 feet
thence North 49 Degrees 17 Minutes 16 Seconds East	31.9 feet
thence North 51 Degrees 02 Minutes 15 Seconds East	27.3 feet
thence North 52 Degrees 07 Minutes 44 Seconds East	26.9 feet



thence North 54 Degrees 09 Minutes 35 Seconds East	31.1 feet
thence North 50 Degrees 54 Minutes 47 Seconds East	23.6 feet
thence North 52 Degrees 19 Minutes 18 Seconds East	29.7 feet
thence North 48 Degrees 03 Minutes 50 Seconds East	23.7 feet
thence North 46 Degrees 49 Minutes 06 Seconds East	25.1 feet
thence North 49 Degrees 53 Minutes 30 Seconds East	20.5 feet
thence North 53 Degrees 40 Minutes 12 Seconds East	22.3 feet
thence North 60 Degrees 28 Minutes 41 Seconds East	22.2 feet
thence North 64 Degrees 29 Minutes 46 Seconds East	24.7 feet
thence North 58 Degrees 28 Minutes 44 Seconds East	25.3 feet
thence North 44 Degrees 11 Minutes 57 Seconds East	26.7 feet
thence North 33 Degrees 14 Minutes 37 Seconds East	36.2 feet
thence North 40 Degrees 49 Minutes 08 Seconds East	27.4 feet
thence North 45 Degrees 38 Minutes 13 Seconds East	16.7 feet
thence North 45 Degrees 38 Minutes 09 Seconds East	11.7 feet
thence North 33 Degrees 48 Minutes 43 Seconds East	24.6 feet
thence North 31 Degrees 18 Minutes 18 Seconds East	25 feet
thence North 31 Degrees 56 Minutes 23 Seconds East	25.2 feet
thence North 26 Degrees 15 Minutes 45 Seconds East	25.7 feet
thence North 19 Degrees 06 Minutes 12 Seconds East	30.6 feet
thence North 19 Degrees 29 Minutes 47 Seconds East	26.2 feet
thence North 27 Degrees 08 Minutes 14 Seconds East	19.2 feet
thence North 31 Degrees 29 Minutes 47 Seconds East	19.3 feet
thence North 34 Degrees 59 Minutes 03 Seconds East	26.1 feet
thence North 37 Degrees 51 Minutes 17 Seconds East	29.2 feet
thence North 42 Degrees 50 Minutes 59 Seconds East	21.6 feet
thence North 50 Degrees 11 Minutes 23 Seconds East	24.2 feet
thence North 56 Degrees 12 Minutes 08 Seconds East	26.8 feet
thence North 61 Degrees 12 Minutes 06 Seconds East	26.1 feet
thence North 64 Degrees 19 Minutes 11 Seconds East	28.3 feet
thence North 62 Degrees 35 Minutes 21 Seconds East	31 feet
thence North 67 Degrees 21 Minutes 24 Seconds East	25.9 feet
thence North 65 Degrees 08 Minutes 49 Seconds East	29.2 feet
thence North 61 Degrees 56 Minutes 20 Seconds East	21.1 feet
thence North 77 Degrees 28 Minutes 20 Seconds East	20.1 feet
thence North 89 Degrees 41 Minutes 51 Seconds East	23.3 feet
thence South 78 Degrees 50 Minutes 37 Seconds East	24.8 feet
thence South 67 Degrees 57 Minutes 42 Seconds East	25.9 feet
thence South 61 Degrees 27 Minutes 35 Seconds East	25.9 feet
thence South 54 Degrees 00 Minutes 35 Seconds East	26.1 feet
thence South 50 Degrees 57 Minutes 43 Seconds East	25.9 feet
thence South 50 Degrees 41 Minutes 30 Seconds East	24.7 feet
thence South 53 Degrees 25 Minutes 57 Seconds East	24.6 feet
thence South 52 Degrees 19 Minutes 08 Seconds East	30.4 feet
thence South 41 Degrees 03 Minutes 57 Seconds East	25.1 feet
thence South 35 Degrees 17 Minutes 40 Seconds East	24 feet
thence South 28 Degrees 00 Minutes 06 Seconds East	29.7 feet
thence South 23 Degrees 12 Minutes 55 Seconds East	34.6 feet
thence South 24 Degrees 03 Minutes 07 Seconds East	26.9 feet

thence South 06 Degrees 53 Minutes 03 Seconds East	25.8 feet
thence South 06 Degrees 51 Minutes 33 Seconds East	28.7 feet
thence South 12 Degrees 49 Minutes 52 Seconds East	21.2 feet
thence South 19 Degrees 35 Minutes 33 Seconds East	20.9 feet
thence South 22 Degrees 15 Minutes 47 Seconds East	19.4 feet
thence South 22 Degrees 15 Minutes 44 Seconds East	2.5 feet
thence South 28 Degrees 25 Minutes 34 Seconds East	21.6 feet
thence South 33 Degrees 43 Minutes 38 Seconds East	19.7 feet
thence South 46 Degrees 32 Minutes 52 Seconds East	21.4 feet
thence South 63 Degrees 09 Minutes 10 Seconds East	28.8 feet
thence South 88 Degrees 51 Minutes 08 Seconds East	25.9 feet
thence North 60 Degrees 47 Minutes 18 Seconds East	25.1 feet
thence North 43 Degrees 41 Minutes 32 Seconds East	26.5 feet
thence North 31 Degrees 11 Minutes 05 Seconds East	30.8 feet
thence North 26 Degrees 29 Minutes 53 Seconds East	11 feet
thence North 26 Degrees 29 Minutes 54 Seconds East	24.7 feet
thence North 29 Degrees 22 Minutes 33 Seconds East	35.1 feet
thence North 32 Degrees 41 Minutes 42 Seconds East	30.1 feet
thence North 36 Degrees 11 Minutes 56 Seconds East	20.4 feet
thence North 33 Degrees 37 Minutes 38 Seconds East	21.8 feet
thence North 36 Degrees 24 Minutes 01 Seconds East	22.5 feet
thence North 37 Degrees 51 Minutes 17 Seconds East	29.2 feet
thence North 56 Degrees 12 Minutes 40 Seconds East	25.6 feet
thence North 89 Degrees 41 Minutes 51 Seconds East	22 feet
thence South 65 Degrees 20 Minutes 22 Seconds East	21 feet
thence South 44 Degrees 07 Minutes 10 Seconds East	78.7 feet
thence South 41 Degrees 25 Minutes 01 Seconds East	99.3 feet
thence South 46 Degrees 17 Minutes 24 Seconds East	26.9 feet
thence South 44 Degrees 14 Minutes 25 Seconds East	8.8 feet
thence South 44 Degrees 14 Minutes 31 Seconds East	16.2 feet
thence South 46 Degrees 58 Minutes 14 Seconds East	23.9 feet
thence South 48 Degrees 40 Minutes 08 Seconds East	19.8 feet
thence South 55 Degrees 47 Minutes 38 Seconds East	19.1 feet
thence South 61 Degrees 54 Minutes 34 Seconds East	27.6 feet
thence South 63 Degrees 24 Minutes 22 Seconds East	25.4 feet
thence South 65 Degrees 02 Minutes 57 Seconds East	19.2 feet
thence South 65 Degrees 51 Minutes 30 Seconds East	19.8 feet
thence South 64 Degrees 06 Minutes 51 Seconds East	22.3 feet
thence South 64 Degrees 28 Minutes 53 Seconds East	22.6 feet
thence South 68 Degrees 39 Minutes 28 Seconds East	22.2 feet
thence South 63 Degrees 21 Minutes 01 Seconds East	21.7 feet
thence South 66 Degrees 14 Minutes 42 Seconds East	20.1 feet
thence South 64 Degrees 55 Minutes 28 Seconds East	28.3 feet
thence South 61 Degrees 26 Minutes 07 Seconds East	29.2 feet
thence South 63 Degrees 21 Minutes 01 Seconds East	21.7 feet
thence South 66 Degrees 29 Minutes 47 Seconds East	24.4 feet
thence South 64 Degrees 41 Minutes 13 Seconds East	26.6 feet
thence South 63 Degrees 26 Minutes 52 Seconds East	29.1 feet
thence South 64 Degrees 50 Minutes 20 Seconds East	30.5 feet



thence South 66 Degrees 20 Minutes 23 Seconds East	32.3 feet
thence South 70 Degrees 38 Minutes 55 Seconds East	34.2 feet
thence South 74 Degrees 21 Minutes 25 Seconds East	35.8 feet
thence South 79 Degrees 59 Minutes 51 Seconds East	36.7 feet
thence South 85 Degrees 19 Minutes 57 Seconds East	37.9 feet
thence North 89 Degrees 41 Minutes 51 Seconds East	38.4 feet
thence South 87 Degrees 52 Minutes 34 Seconds East	38.8 feet
thence North 89 Degrees 41 Minutes 51 Seconds East	38.7 feet
thence South 87 Degrees 48 Minutes 46 Seconds East	37.8 feet
thence South 87 Degrees 44 Minutes 46 Seconds East	36.8 feet
thence South 87 Degrees 07 Minutes 21 Seconds East	35.5 feet
thence South 88 Degrees 03 Minutes 24 Seconds East	33.5 feet
thence South 81 Degrees 14 Minutes 09 Seconds East	31.2 feet
thence South 81 Degrees 14 Minutes 09 Seconds East	31.2 feet
thence South 78 Degrees 17 Minutes 27 Seconds East	31.5 feet
thence South 78 Degrees 39 Minutes 07 Seconds East	32.5 feet
thence South 81 Degrees 56 Minutes 11 Seconds East	33.8 feet
thence South 81 Degrees 56 Minutes 11 Seconds East	33.8 feet
thence South 78 Degrees 59 Minutes 33 Seconds East	33.5 feet
thence South 78 Degrees 59 Minutes 33 Seconds East	33.5 feet
thence South 78 Degrees 39 Minutes 07 Seconds East	32.5 feet
thence South 78 Degrees 17 Minutes 27 Seconds East	31.5 feet
thence South 74 Degrees 56 Minutes 27 Seconds East	31 feet
thence South 77 Degrees 29 Minutes 53 Seconds East	29.6 feet
thence South 77 Degrees 21 Minutes 21 Seconds East	29.3 feet
thence South 77 Degrees 03 Minutes 42 Seconds East	28.7 feet
thence South 80 Degrees 31 Minutes 12 Seconds East	29 feet
thence South 80 Degrees 31 Minutes 12 Seconds East	29 feet
thence South 80 Degrees 24 Minutes 30 Seconds East	28.7 feet
thence South 79 Degrees 40 Minutes 58 Seconds East	26.7 feet
thence South 78 Degrees 50 Minutes 37 Seconds East	24.8 feet
thence South 82 Degrees 03 Minutes 22 Seconds East	22.9 feet
thence South 76 Degrees 06 Minutes 40 Seconds East	29.5 feet
thence South 71 Degrees 21 Minutes 48 Seconds East	35.4 feet
thence South 70 Degrees 19 Minutes 09 Seconds East	26.9 feet
thence South 65 Degrees 02 Minutes 57 Seconds East	19.2 feet
thence South 59 Degrees 58 Minutes 43 Seconds East	20.2 feet
thence South 66 Degrees 20 Minutes 23 Seconds East	19.4 feet
thence South 62 Degrees 32 Minutes 38 Seconds East	21.1 feet
thence South 62 Degrees 32 Minutes 38 Seconds East	21.1 feet
thence South 63 Degrees 44 Minutes 14 Seconds East	30.8 feet
thence South 60 Degrees 28 Minutes 31 Seconds East	28.4 feet
thence South 64 Degrees 06 Minutes 51 Seconds East	22.3 feet
thence South 62 Degrees 24 Minutes 18 Seconds East	31.6 feet
thence South 64 Degrees 11 Minutes 18 Seconds East	37.3 feet
thence South 64 Degrees 24 Minutes 31 Seconds East	37.6 feet
thence South 64 Degrees 37 Minutes 32 Seconds East	37.9 feet
thence South 68 Degrees 53 Minutes 22 Seconds East	36 feet
thence South 74 Degrees 12 Minutes 41 Seconds East	35.5 feet



thence South 76 Degrees 31 Minutes 51 Seconds East	34.5 feet
thence South 79 Degrees 32 Minutes 40 Seconds East	33.4 feet
thence South 81 Degrees 51 Minutes 17 Seconds East	33.5 feet
thence South 81 Degrees 07 Minutes 18 Seconds East	32.9 feet
thence South 81 Degrees 46 Minutes 18 Seconds East	33.2 feet
thence South 84 Degrees 38 Minutes 52 Seconds East	33.3 feet
thence South 84 Degrees 38 Minutes 52 Seconds East	33.3 feet
thence South 82 Degrees 00 Minutes 59 Seconds East	34.2 feet
thence South 82 Degrees 10 Minutes 15 Seconds East	7.4 feet
thence South 82 Degrees 10 Minutes 21 Seconds East	27.5 feet
thence South 82 Degrees 10 Minutes 20 Seconds East	34.8 feet
thence South 82 Degrees 05 Minutes 42 Seconds East	34.5 feet
thence South 81 Degrees 46 Minutes 18 Seconds East	33.2 feet
thence South 81 Degrees 51 Minutes 17 Seconds East	33.5 feet
thence South 81 Degrees 41 Minutes 12 Seconds East	32.9 feet
thence South 84 Degrees 32 Minutes 04 Seconds East	32.7 feet
thence South 81 Degrees 36 Minutes 00 Seconds East	32.5 feet
thence South 84 Degrees 21 Minutes 20 Seconds East	31.7 feet
thence South 81 Degrees 36 Minutes 00 Seconds East	32.5 feet
thence South 81 Degrees 36 Minutes 00 Seconds East	32.5 feet
thence South 84 Degrees 24 Minutes 59 Seconds East	32 feet
thence South 84 Degrees 21 Minutes 20 Seconds East	31.7 feet
thence South 81 Degrees 25 Minutes 18 Seconds East	31.9 feet
thence South 81 Degrees 19 Minutes 47 Seconds East	31.6 feet
thence South 84 Degrees 01 Minutes 52 Seconds East	30 feet
thence South 80 Degrees 50 Minutes 24 Seconds East	29.9 feet
thence South 82 Degrees 50 Minutes 30 Seconds East	27.8 feet
thence South 84 Degrees 23 Minutes 46 Seconds East	28.7 feet
thence South 80 Degrees 37 Minutes 44 Seconds East	29.3 feet
thence South 83 Degrees 53 Minutes 29 Seconds East	29.4 feet
thence South 80 Degrees 56 Minutes 32 Seconds East	30.3 feet
thence South 80 Degrees 56 Minutes 32 Seconds East	30.3 feet
thence South 81 Degrees 08 Minutes 24 Seconds East	30.9 feet
thence South 81 Degrees 08 Minutes 24 Seconds East	30.9 feet
thence South 78 Degrees 24 Minutes 49 Seconds East	31.9 feet
thence South 81 Degrees 25 Minutes 18 Seconds East	31.9 feet
thence South 81 Degrees 25 Minutes 18 Seconds East	31.9 feet
thence South 84 Degrees 24 Minutes 59 Seconds East	32 feet
thence North 89 Degrees 41 Minutes 51 Seconds East	31.8 feet
thence North 77 Degrees 55 Minutes 45 Seconds East	32.2 feet
thence North 72 Degrees 20 Minutes 36 Seconds East	33 feet
thence North 72 Degrees 50 Minutes 21 Seconds East	34 feet
thence North 73 Degrees 18 Minutes 28 Seconds East	34.9 feet
thence North 72 Degrees 56 Minutes 50 Seconds East	35.3 feet
thence North 73 Degrees 58 Minutes 22 Seconds East	35.1 feet
thence North 76 Degrees 03 Minutes 16 Seconds East	34.8 feet
thence North 73 Degrees 18 Minutes 28 Seconds East	34.9 feet
thence North 70 Degrees 45 Minutes 30 Seconds East	35.4 feet
thence North 70 Degrees 24 Minutes 27 Seconds East	34.8 feet

thence North 64 Degrees 21 Minutes 05 Seconds East	34.5 feet
thence North 60 Degrees 38 Minutes 34 Seconds East	33.8 feet
thence North 58 Degrees 37 Minutes 56 Seconds East	31.8 feet
thence North 55 Degrees 31 Minutes 14 Seconds East	32.1 feet
thence North 55 Degrees 11 Minutes 20 Seconds East	31.9 feet
thence North 52 Degrees 07 Minutes 44 Seconds East	32.3 feet
thence North 52 Degrees 49 Minutes 39 Seconds East	32.8 feet
thence North 55 Degrees 11 Minutes 20 Seconds East	31.9 feet
thence North 55 Degrees 50 Minutes 47 Seconds East	32.4 feet
thence North 60 Degrees 05 Minutes 35 Seconds East	33.2 feet
thence North 60 Degrees 22 Minutes 13 Seconds East	33.5 feet
thence North 58 Degrees 16 Minutes 04 Seconds East	34.6 feet
thence North 57 Degrees 41 Minutes 31 Seconds East	34.1 feet
thence North 56 Degrees 28 Minutes 56 Seconds East	33 feet
thence North 55 Degrees 31 Minutes 14 Seconds East	32.1 feet
thence North 56 Degrees 21 Minutes 24 Seconds East	29.9 feet
thence North 56 Degrees 00 Minutes 27 Seconds East	29.6 feet
thence North 58 Degrees 02 Minutes 46 Seconds East	28.1 feet
thence North 54 Degrees 55 Minutes 11 Seconds East	28.8 feet
thence North 58 Degrees 28 Minutes 45 Seconds East	25.3 feet
thence North 56 Degrees 00 Minutes 27 Seconds East	23.7 feet
thence North 60 Degrees 11 Minutes 09 Seconds East	20 feet
thence North 60 Degrees 30 Minutes 00 Seconds East	25.6 feet
thence North 58 Degrees 02 Minutes 46 Seconds East	28.1 feet
thence North 55 Degrees 02 Minutes 46 Seconds East	27.1 feet
thence North 51 Degrees 10 Minutes 02 Seconds East	22.7 feet
thence North 54 Degrees 38 Minutes 17 Seconds East	22.9 feet
thence North 61 Degrees 01 Minutes 28 Seconds East	23.9 feet
thence North 61 Degrees 29 Minutes 45 Seconds East	25.7 feet
thence North 58 Degrees 28 Minutes 45 Seconds East	25.3 feet
thence North 62 Degrees 50 Minutes 35 Seconds East	29.1 feet
thence North 67 Degrees 04 Minutes 39 Seconds East	29.9 feet
thence North 70 Degrees 40 Minutes 19 Seconds East	30.2 feet
thence North 66 Degrees 19 Minutes 42 Seconds East	29 feet
thence North 67 Degrees 53 Minutes 46 Seconds East	26.5 feet
thence North 66 Degrees 47 Minutes 30 Seconds East	25.3 feet
thence North 65 Degrees 11 Minutes 24 Seconds East	24.5 feet
thence North 66 Degrees 54 Minutes 03 Seconds East	24.6 feet
thence North 65 Degrees 53 Minutes 30 Seconds East	24.4 feet
thence North 60 Degrees 38 Minutes 34 Seconds East	23.7 feet
thence North 56 Degrees 00 Minutes 27 Seconds East	23.7 feet
thence North 53 Degrees 21 Minutes 00 Seconds East	21.6 feet
thence North 51 Degrees 39 Minutes 02 Seconds East	19.2 feet
thence North 47 Degrees 16 Minutes 36 Seconds East	25.8 feet
thence North 47 Degrees 49 Minutes 11 Seconds East	25.6 feet
thence North 41 Degrees 19 Minutes 52 Seconds East	19.8 feet
thence North 40 Degrees 23 Minutes 35 Seconds East	21.6 feet
thence North 29 Degrees 31 Minutes 27 Seconds East	9.8 feet
thence North 29 Degrees 31 Minutes 29 Seconds East	18.5 feet



thence North 22 Degrees 04 Minutes 39 Seconds East	30.2 feet
thence North 15 Degrees 13 Minutes 18 Seconds East	30.7 feet
thence North 08 Degrees 40 Minutes 12 Seconds East	31.6 feet
thence North 04 Degrees 30 Minutes 40 Seconds East	31.3 feet
thence North 04 Degrees 08 Minutes 42 Seconds East	29.6 feet
thence North 03 Degrees 30 Minutes 42 Seconds East	29.6 feet
thence North 01 Degrees 36 Minutes 24 Seconds East	29.6 feet
thence North 03 Degrees 18 Minutes 41 Seconds East	31.2 feet
thence North 07 Degrees 29 Minutes 22 Seconds East	62.9 feet
thence North 09 Degrees 46 Minutes 41 Seconds East	30 feet
thence North 14 Degrees 50 Minutes 19 Seconds East	28.9 feet
thence North 17 Degrees 29 Minutes 37 Seconds East	27.9 feet
thence North 23 Degrees 53 Minutes 27 Seconds East	24.8 feet
thence North 27 Degrees 59 Minutes 54 Seconds East	24.2 feet
thence North 30 Degrees 39 Minutes 41 Seconds East	23 feet
thence North 40 Degrees 23 Minutes 35 Seconds East	21.6 feet
thence North 46 Degrees 32 Minutes 42 Seconds East	21.6 feet
thence North 59 Degrees 42 Minutes 57 Seconds East	19.7 feet
thence North 64 Degrees 51 Minutes 18 Seconds East	19.5 feet
thence North 74 Degrees 42 Minutes 09 Seconds East	19 feet
thence North 79 Degrees 34 Minutes 22 Seconds East	18.7 feet
thence North 79 Degrees 44 Minutes 49 Seconds East	19 feet
thence North 89 Degrees 41 Minutes 51 Seconds East	19.4 feet
thence North 84 Degrees 51 Minutes 13 Seconds East	19.4 feet
thence North 89 Degrees 41 Minutes 51 Seconds East	19 feet
thence North 86 Degrees 09 Minutes 55 Seconds East	26.6 feet
thence North 89 Degrees 41 Minutes 51 Seconds East	28.6 feet
thence South 85 Degrees 36 Minutes 59 Seconds East	20.1 feet
thence South 76 Degrees 29 Minutes 14 Seconds East	20.6 feet
thence South 70 Degrees 47 Minutes 59 Seconds East	33.4 feet
thence South 62 Degrees 48 Minutes 11 Seconds East	27 feet
thence South 61 Degrees 37 Minutes 45 Seconds East	23.9 feet
thence South 61 Degrees 14 Minutes 51 Seconds East	23.7 feet
thence South 63 Degrees 44 Minutes 14 Seconds East	22 feet
thence South 65 Degrees 40 Minutes 43 Seconds East	26 feet
thence South 68 Degrees 50 Minutes 04 Seconds East	31.4 feet
thence South 69 Degrees 15 Minutes 53 Seconds East	22.9 feet
thence South 71 Degrees 34 Minutes 35 Seconds East	20.4 feet
thence South 69 Degrees 58 Minutes 45 Seconds East	28.3 feet
thence South 72 Degrees 36 Minutes 06 Seconds East	32.4 feet
thence South 69 Degrees 40 Minutes 43 Seconds East	32.6 feet
thence South 67 Degrees 40 Minutes 56 Seconds East	25.6 feet
thence South 61 Degrees 54 Minutes 33 Seconds East	27.6 feet
thence South 66 Degrees 48 Minutes 13 Seconds East	24.7 feet
thence South 54 Degrees 32 Minutes 54 Seconds East	20.2 feet
thence South 69 Degrees 08 Minutes 27 Seconds East	21.8 feet
thence South 87 Degrees 14 Minutes 58 Seconds East	24.6 feet
thence North 72 Degrees 35 Minutes 41 Seconds East	26.8 feet
thence North 44 Degrees 12 Minutes 58 Seconds East	27.6 feet



thence North 21 Degrees 23 Minutes 33 Seconds East 32.8 feet  
 thence North 11 Degrees 48 Minutes 36 Seconds West 55.9 feet  
 thence North 09 Degrees 38 Minutes 14 Seconds West 24.3 feet  
 thence North 13 Degrees 20 Minutes 52 Seconds West 27.6 feet  
 thence North 13 Degrees 57 Minutes 09 Seconds West 23.6 feet  
 thence North 15 Degrees 14 Minutes 01 Seconds West 25.5 feet  
 thence North 15 Degrees 56 Minutes 40 Seconds West 25.6 feet  
 thence North 16 Degrees 39 Minutes 01 Seconds West 25.7 feet  
 thence North 16 Degrees 39 Minutes 01 Seconds West 25.7 feet  
 thence North 17 Degrees 00 Minutes 05 Seconds West 24 feet  
 thence North 15 Degrees 33 Minutes 26 Seconds West 22.5 feet  
 thence North 15 Degrees 10 Minutes 40 Seconds West 21.7 feet  
 thence North 15 Degrees 29 Minutes 17 Seconds West 23.8 feet  
 thence North 13 Degrees 17 Minutes 49 Seconds West 21.9 feet  
 thence North 07 Degrees 53 Minutes 49 Seconds West 19.9 feet  
 thence North 02 Degrees 10 Minutes 48 Seconds West 20 feet  
 thence North 08 Degrees 22 Minutes 15 Seconds East 19.6 feet  
 thence North 21 Degrees 21 Minutes 49 Seconds East 25.8 feet  
 thence North 30 Degrees 09 Minutes 47 Seconds East 32.4 feet  
 thence North 38 Degrees 36 Minutes 06 Seconds East 24 feet  
 thence North 45 Degrees 24 Minutes 17 Seconds East 18.8 feet  
 thence North 43 Degrees 31 Minutes 42 Seconds East 22.7 feet  
 thence North 47 Degrees 08 Minutes 03 Seconds East 21.8 feet  
 thence North 47 Degrees 08 Minutes 03 Seconds East 21.8 feet  
 thence North 46 Degrees 32 Minutes 43 Seconds East 21.6 feet  
 thence North 40 Degrees 48 Minutes 35 Seconds East 24 feet  
 thence North 44 Degrees 41 Minutes 51 Seconds East 23.2 feet  
 thence North 45 Degrees 43 Minutes 14 Seconds East 26 feet  
 thence North 57 Degrees 17 Minutes 07 Seconds East 24.5 feet  
 thence North 62 Degrees 27 Minutes 45 Seconds East 25.1 feet  
 thence North 70 Degrees 17 Minutes 59 Seconds East 24.7 feet  
 thence North 73 Degrees 31 Minutes 59 Seconds East 23.6 feet  
 thence North 81 Degrees 12 Minutes 31 Seconds East 22.2 feet  
 thence North 80 Degrees 40 Minutes 42 Seconds East 20.9 feet  
 thence North 80 Degrees 04 Minutes 40 Seconds East 19.6 feet  
 thence North 80 Degrees 04 Minutes 40 Seconds East 19.6 feet  
 thence North 78 Degrees 57 Minutes 31 Seconds East 19.4 feet  
 thence North 79 Degrees 04 Minutes 40 Seconds East 26.7 feet  
 thence North 81 Degrees 55 Minutes 57 Seconds East 29.1 feet  
 thence North 75 Degrees 08 Minutes 14 Seconds East 26.1 feet  
 thence North 70 Degrees 08 Minutes 21 Seconds East 26.5 feet  
 thence North 76 Degrees 36 Minutes 20 Seconds East 29 feet  
 thence North 80 Degrees 07 Minutes 51 Seconds East 29.6 feet  
 thence North 81 Degrees 04 Minutes 55 Seconds East 21.9 feet  
 thence North 72 Degrees 50 Minutes 21 Seconds East 22.6 feet  
 thence North 75 Degrees 39 Minutes 41 Seconds East 20.3 feet  
 thence North 74 Degrees 26 Minutes 33 Seconds East 26.2 feet  
 thence North 75 Degrees 50 Minutes 11 Seconds East 26 feet  
 thence North 74 Degrees 57 Minutes 14 Seconds East 25.8 feet

thence North 72 Degrees 35 Minutes 41 Seconds East	22.3 feet
thence North 77 Degrees 48 Minutes 32 Seconds East	19.1 feet
thence North 78 Degrees 12 Minutes 56 Seconds East	21.4 feet
thence North 74 Degrees 57 Minutes 14 Seconds East	19.3 feet
thence North 71 Degrees 55 Minutes 34 Seconds East	26.9 feet
thence North 71 Degrees 15 Minutes 45 Seconds East	31.1 feet
thence North 71 Degrees 30 Minutes 31 Seconds East	24.2 feet
thence North 73 Degrees 37 Minutes 26 Seconds East	20.2 feet
thence North 67 Degrees 44 Minutes 13 Seconds East	21.9 feet
thence North 72 Degrees 05 Minutes 06 Seconds East	21.7 feet
thence North 72 Degrees 59 Minutes 54 Seconds East	20.6 feet
thence North 72 Degrees 08 Minutes 14 Seconds East	27.2 feet
thence North 68 Degrees 52 Minutes 36 Seconds East	24.9 feet
thence North 61 Degrees 51 Minutes 00 Seconds East	19.7 feet
thence North 70 Degrees 59 Minutes 55 Seconds East	22.5 feet
thence North 79 Degrees 04 Minutes 40 Seconds East	26.7 feet
thence North 73 Degrees 45 Minutes 08 Seconds East	23.9 feet
thence North 71 Degrees 55 Minutes 34 Seconds East	26.9 feet
thence North 72 Degrees 20 Minutes 37 Seconds East	27.5 feet
thence North 61 Degrees 56 Minutes 20 Seconds East	28.2 feet
thence North 60 Degrees 38 Minutes 35 Seconds East	27 feet
thence North 55 Degrees 24 Minutes 38 Seconds East	26.2 feet
thence North 50 Degrees 21 Minutes 25 Seconds East	25.9 feet
thence North 52 Degrees 21 Minutes 52 Seconds East	24.4 feet
thence North 55 Degrees 33 Minutes 42 Seconds East	23.4 feet
thence North 55 Degrees 33 Minutes 42 Seconds East	23.4 feet
thence North 60 Degrees 15 Minutes 08 Seconds East	23.4 feet
thence North 58 Degrees 05 Minutes 24 Seconds East	25 feet
thence North 58 Degrees 05 Minutes 24 Seconds East	25 feet
thence North 59 Degrees 57 Minutes 10 Seconds East	26.5 feet
thence North 57 Degrees 41 Minutes 32 Seconds East	27.9 feet
thence North 52 Degrees 19 Minutes 18 Seconds East	29.7 feet
thence North 49 Degrees 05 Minutes 47 Seconds East	30.3 feet
thence North 42 Degrees 34 Minutes 35 Seconds East	31.4 feet
thence North 38 Degrees 49 Minutes 13 Seconds East	31.7 feet
thence North 31 Degrees 46 Minutes 18 Seconds East	29 feet
thence North 22 Degrees 04 Minutes 40 Seconds East	30.2 feet
thence North 13 Degrees 34 Minutes 30 Seconds East	28.7 feet
thence North 02 Degrees 23 Minutes 31 Seconds East	27.9 feet
thence North 05 Degrees 40 Minutes 44 Seconds West	28 feet
thence North 12 Degrees 15 Minutes 31 Seconds West	28.5 feet
thence North 17 Degrees 00 Minutes 05 Seconds West	27.4 feet
thence North 22 Degrees 45 Minutes 33 Seconds West	26.6 feet
thence North 27 Degrees 10 Minutes 19 Seconds West	27.6 feet
thence North 29 Degrees 52 Minutes 48 Seconds West	27.9 feet
thence North 27 Degrees 08 Minutes 58 Seconds West	29.8 feet
thence North 25 Degrees 56 Minutes 35 Seconds West	27.3 feet
thence North 22 Degrees 43 Minutes 06 Seconds West	28.4 feet
thence North 22 Degrees 06 Minutes 13 Seconds West	28.3 feet



thence North 22 Degrees 43 Minutes 06 Seconds West 28.4 feet  
 thence North 21 Degrees 29 Minutes 01 Seconds West 28.2 feet  
 thence North 20 Degrees 51 Minutes 29 Seconds West 28 feet  
 thence North 17 Degrees 00 Minutes 05 Seconds West 27.4 feet  
 thence North 13 Degrees 39 Minutes 44 Seconds West 27 feet  
 thence North 07 Degrees 53 Minutes 48 Seconds West 24.8 feet  
 thence North 01 Degrees 50 Minutes 43 Seconds East 26.3 feet  
 thence North 08 Degrees 37 Minutes 41 Seconds East 23.3 feet  
 thence North 16 Degrees 48 Minutes 01 Seconds East 22.3 feet  
 thence North 14 Degrees 57 Minutes 10 Seconds East 18.7 feet  
 thence North 15 Degrees 44 Minutes 15 Seconds East 27.3 feet  
 thence North 13 Degrees 34 Minutes 30 Seconds East 28.7 feet  
 thence North 16 Degrees 44 Minutes 48 Seconds East 25.7 feet  
 thence North 19 Degrees 29 Minutes 47 Seconds East 26.2 feet  
 thence North 18 Degrees 07 Minutes 57 Seconds East 31.1 feet  
 thence North 22 Degrees 04 Minutes 40 Seconds East 30.2 feet  
 thence North 24 Degrees 53 Minutes 55 Seconds East 30.8 feet  
 thence North 24 Degrees 53 Minutes 55 Seconds East 30.8 feet  
 thence North 25 Degrees 43 Minutes 38 Seconds East 31.4 feet  
 thence North 26 Degrees 15 Minutes 46 Seconds East 30.8 feet  
 thence North 26 Degrees 31 Minutes 54 Seconds East 31.3 feet  
 thence North 25 Degrees 59 Minutes 33 Seconds East 31.1 feet  
 thence North 29 Degrees 39 Minutes 35 Seconds East 32.2 feet  
 thence North 30 Degrees 39 Minutes 41 Seconds East 30.6 feet  
 thence North 30 Degrees 09 Minutes 47 Seconds East 32.4 feet  
 thence North 31 Degrees 42 Minutes 11 Seconds East 31 feet  
 thence North 31 Degrees 42 Minutes 11 Seconds East 31 feet  
 thence North 30 Degrees 39 Minutes 41 Seconds East 30.6 feet  
 thence North 31 Degrees 11 Minutes 06 Seconds East 30.8 feet  
 thence North 34 Degrees 56 Minutes 43 Seconds East 30.1 feet  
 thence North 33 Degrees 43 Minutes 01 Seconds East 31.7 feet  
 thence North 30 Degrees 39 Minutes 41 Seconds East 32.5 feet  
 thence North 32 Degrees 51 Minutes 20 Seconds East 29.4 feet  
 thence North 28 Degrees 11 Minutes 36 Seconds East 26.1 feet  
 thence North 27 Degrees 59 Minutes 54 Seconds East 24.2 feet  
 thence North 30 Degrees 59 Minutes 26 Seconds East 19.6 feet  
 thence North 33 Degrees 23 Minutes 16 Seconds East 27.2 feet  
 thence North 32 Degrees 06 Minutes 36 Seconds East 24.5 feet  
 thence North 33 Degrees 23 Minutes 16 Seconds East 23.7 feet  
 thence North 39 Degrees 02 Minutes 58 Seconds East 21.2 feet  
 thence North 37 Degrees 43 Minutes 00 Seconds East 22.9 feet  
 thence North 36 Degrees 43 Minutes 41 Seconds East 23.4 feet  
 thence North 32 Degrees 13 Minutes 58 Seconds East 22.6 feet  
 thence North 30 Degrees 32 Minutes 08 Seconds East 25.6 feet  
 thence North 34 Degrees 23 Minutes 34 Seconds East 31.1 feet  
 thence North 43 Degrees 49 Minutes 46 Seconds East 30.6 feet  
 thence North 52 Degrees 01 Minutes 55 Seconds East 23.6 feet  
 thence North 49 Degrees 24 Minutes 20 Seconds East 19.8 feet  
 thence North 53 Degrees 16 Minutes 52 Seconds East 24.9 feet



thence North 42 Degrees 20 Minutes 23 Seconds East 79 feet  
thence North 26 Degrees 15 Minutes 46 Seconds East 25 feet  
thence North 31 Degrees 58 Minutes 24 Seconds East 22.1 feet  
thence North 31 Degrees 38 Minutes 33 Seconds East 32.9 feet  
thence North 35 Degrees 19 Minutes 32 Seconds East 24.2 feet  
thence North 38 Degrees 47 Minutes 29 Seconds East 20.3 feet  
thence North 38 Degrees 59 Minutes 13 Seconds East 23.3 feet  
thence North 45 Degrees 09 Minutes 22 Seconds East 29 feet  
thence North 45 Degrees 53 Minutes 58 Seconds East 33.2 feet  
thence North 52 Degrees 49 Minutes 40 Seconds East 24.6 feet  
thence North 47 Degrees 25 Minutes 31 Seconds East 15.2 feet more or less to **the ending**  
**point at:** 38 degrees 12 minutes 14.57 seconds North Latitude and -110 degrees 17 minutes 24.63 seconds  
West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet  
coordinates of X = 1,988,059.0 feet and Y = 10,404,549.2 feet.

## Appendix B to Attachment 4

**Popular Name: SAM'S MESA ROAD**

**County: Wayne**

**County Road Number: 119**

**State Geographic Information Database (SGID) Road Identification Number: RD280286.**

**Road-Segment Number: 003**

**Road-Segment Length: 4.13 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 29 South Range 15 East, Section(s) 27,28,34, Salt Lake Base & Meridian

Township 30 South Range 15 East, Section(s) 3,9,10, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (SAM'S MESA ROAD)-- Segment 003 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 12 minutes 34.46 seconds North Latitude and -110 degrees 16 minutes 31.94 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,992,237.9 feet and Y = 10,406,615.0 feet; thence the following courses along the said road center line:

thence North 22 Degrees 53 Minutes 47 Seconds East	13.1 feet
thence North 23 Degrees 35 Minutes 03 Seconds East	25.1 feet
thence North 22 Degrees 53 Minutes 47 Seconds East	25 feet
thence North 22 Degrees 12 Minutes 05 Seconds East	24.9 feet
thence North 22 Degrees 53 Minutes 47 Seconds East	25 feet
thence North 22 Degrees 36 Minutes 13 Seconds East	25.3 feet
thence North 23 Degrees 11 Minutes 47 Seconds East	24.7 feet
thence North 23 Degrees 26 Minutes 50 Seconds East	26.9 feet
thence North 22 Degrees 48 Minutes 15 Seconds East	26.8 feet
thence North 23 Degrees 26 Minutes 50 Seconds East	26.9 feet



thence North 22 Degrees 06 Minutes 50 Seconds East	28.4 feet
thence North 23 Degrees 13 Minutes 16 Seconds East	30.4 feet
thence North 23 Degrees 55 Minutes 32 Seconds East	28.8 feet
thence North 23 Degrees 47 Minutes 07 Seconds East	30.6 feet
thence North 23 Degrees 13 Minutes 16 Seconds East	30.4 feet
thence North 22 Degrees 39 Minutes 07 Seconds East	30.3 feet
thence North 25 Degrees 41 Minutes 13 Seconds East	29.2 feet
thence North 26 Degrees 15 Minutes 46 Seconds East	29.4 feet
thence North 30 Degrees 03 Minutes 21 Seconds East	26.6 feet
thence North 28 Degrees 49 Minutes 19 Seconds East	26.3 feet
thence North 28 Degrees 32 Minutes 26 Seconds East	25.9 feet
thence North 27 Degrees 38 Minutes 06 Seconds East	24.5 feet
thence North 25 Degrees 54 Minutes 33 Seconds East	23.8 feet
thence North 27 Degrees 01 Minutes 18 Seconds East	22.2 feet
thence North 27 Degrees 46 Minutes 13 Seconds East	22.3 feet
thence North 29 Degrees 53 Minutes 22 Seconds East	20.9 feet
thence North 29 Degrees 06 Minutes 18 Seconds East	20.7 feet
thence North 31 Degrees 29 Minutes 48 Seconds East	19.3 feet
thence North 29 Degrees 26 Minutes 34 Seconds East	23.8 feet
thence North 24 Degrees 14 Minutes 54 Seconds East	29.2 feet
thence North 22 Degrees 29 Minutes 40 Seconds East	24.6 feet
thence North 28 Degrees 08 Minutes 27 Seconds East	26.9 feet
thence North 27 Degrees 59 Minutes 55 Seconds East	24.2 feet
thence North 24 Degrees 36 Minutes 09 Seconds East	20.3 feet
thence North 27 Degrees 06 Minutes 19 Seconds East	20 feet
thence North 31 Degrees 29 Minutes 48 Seconds East	19.3 feet
thence North 29 Degrees 06 Minutes 18 Seconds East	20.7 feet
thence North 31 Degrees 29 Minutes 48 Seconds East	19.3 feet
thence North 30 Degrees 39 Minutes 42 Seconds East	19.1 feet
thence North 26 Degrees 40 Minutes 41 Seconds East	20.3 feet
thence North 28 Degrees 56 Minutes 48 Seconds East	18.8 feet
thence North 28 Degrees 56 Minutes 48 Seconds East	18.8 feet
thence North 25 Degrees 20 Minutes 20 Seconds East	27.3 feet
thence North 25 Degrees 48 Minutes 10 Seconds East	36.5 feet
thence North 23 Degrees 52 Minutes 37 Seconds East	35.3 feet
thence North 24 Degrees 45 Minutes 20 Seconds East	27.9 feet
thence North 22 Degrees 10 Minutes 38 Seconds East	20.6 feet
thence North 20 Degrees 51 Minutes 33 Seconds East	21.8 feet
thence North 19 Degrees 57 Minutes 49 Seconds East	22.7 feet
thence North 19 Degrees 11 Minutes 02 Seconds East	22.6 feet
thence North 18 Degrees 32 Minutes 10 Seconds East	29.5 feet
thence North 16 Degrees 07 Minutes 12 Seconds East	32.5 feet
thence North 15 Degrees 20 Minutes 24 Seconds East	34.1 feet
thence North 17 Degrees 38 Minutes 25 Seconds East	36.2 feet
thence North 20 Degrees 04 Minutes 27 Seconds East	36.8 feet
thence North 21 Degrees 29 Minutes 57 Seconds East	33.6 feet
thence North 18 Degrees 59 Minutes 16 Seconds East	34.8 feet
thence North 19 Degrees 50 Minutes 03 Seconds East	31.5 feet
thence North 20 Degrees 56 Minutes 54 Seconds East	31.7 feet

thence North 23 Degrees 47 Minutes 07 Seconds East	30.6 feet
thence North 24 Degrees 20 Minutes 41 Seconds East	30.7 feet
thence North 25 Degrees 59 Minutes 33 Seconds East	31.1 feet
thence North 27 Degrees 57 Minutes 21 Seconds East	29.8 feet
thence North 30 Degrees 39 Minutes 42 Seconds East	26.8 feet
thence North 30 Degrees 03 Minutes 21 Seconds East	26.6 feet
thence North 31 Degrees 18 Minutes 19 Seconds East	25 feet
thence North 31 Degrees 21 Minutes 31 Seconds East	23.1 feet
thence North 34 Degrees 41 Minutes 23 Seconds East	20 feet
thence North 37 Degrees 51 Minutes 18 Seconds East	29.2 feet
thence North 39 Degrees 10 Minutes 13 Seconds East	36.1 feet
thence North 35 Degrees 46 Minutes 26 Seconds East	28.4 feet
thence North 32 Degrees 19 Minutes 01 Seconds East	19.5 feet
thence North 33 Degrees 47 Minutes 34 Seconds East	25.8 feet
thence North 29 Degrees 18 Minutes 08 Seconds East	33.2 feet
thence North 28 Degrees 36 Minutes 25 Seconds East	25.1 feet
thence North 28 Degrees 04 Minutes 01 Seconds East	18.6 feet
thence North 28 Degrees 21 Minutes 42 Seconds East	28.1 feet
thence North 21 Degrees 29 Minutes 57 Seconds East	30 feet
thence North 24 Degrees 59 Minutes 57 Seconds East	20 feet
thence North 27 Degrees 46 Minutes 13 Seconds East	22.3 feet
thence North 25 Degrees 54 Minutes 33 Seconds East	23.8 feet
thence North 25 Degrees 36 Minutes 16 Seconds East	25.5 feet
thence North 17 Degrees 55 Minutes 49 Seconds East	29.4 feet
thence North 16 Degrees 33 Minutes 22 Seconds East	33.9 feet
thence North 18 Degrees 56 Minutes 23 Seconds East	36.8 feet
thence North 20 Degrees 11 Minutes 57 Seconds East	40.3 feet
thence North 21 Degrees 05 Minutes 11 Seconds East	42.3 feet
thence North 23 Degrees 11 Minutes 47 Seconds East	41.2 feet
thence North 22 Degrees 43 Minutes 24 Seconds East	42.8 feet
thence North 24 Degrees 34 Minutes 19 Seconds East	39.8 feet
thence North 24 Degrees 34 Minutes 20 Seconds East	18.6 feet
thence North 24 Degrees 34 Minutes 19 Seconds East	21.2 feet
thence North 25 Degrees 36 Minutes 16 Seconds East	38.3 feet
thence North 26 Degrees 02 Minutes 39 Seconds East	38.5 feet
thence North 26 Degrees 58 Minutes 55 Seconds East	35.1 feet
thence North 27 Degrees 27 Minutes 23 Seconds East	35.2 feet
thence North 26 Degrees 15 Minutes 46 Seconds East	36.7 feet
thence North 23 Degrees 16 Minutes 21 Seconds East	39.4 feet
thence North 21 Degrees 54 Minutes 35 Seconds East	42.5 feet
thence North 22 Degrees 33 Minutes 10 Seconds East	43.1 feet
thence North 20 Degrees 53 Minutes 03 Seconds East	45.4 feet
thence North 19 Degrees 57 Minutes 49 Seconds East	45.5 feet
thence North 20 Degrees 44 Minutes 07 Seconds East	45.7 feet
thence North 20 Degrees 23 Minutes 36 Seconds East	47.4 feet
thence North 20 Degrees 23 Minutes 36 Seconds East	47.4 feet
thence North 19 Degrees 42 Minutes 50 Seconds East	48.9 feet
thence North 18 Degrees 59 Minutes 17 Seconds East	48.7 feet
thence North 19 Degrees 16 Minutes 16 Seconds East	47 feet



thence North 17 Degrees 31 Minutes 00 Seconds East	48.3 feet
thence North 18 Degrees 07 Minutes 58 Seconds East	46.7 feet
thence North 17 Degrees 37 Minutes 33 Seconds East	46.9 feet
thence North 17 Degrees 29 Minutes 21 Seconds East	46.2 feet
thence North 18 Degrees 00 Minutes 02 Seconds East	44.9 feet
thence North 16 Degrees 48 Minutes 02 Seconds East	44.6 feet
thence North 15 Degrees 35 Minutes 06 Seconds East	44.4 feet
thence North 14 Degrees 13 Minutes 56 Seconds East	45.8 feet
thence North 13 Degrees 31 Minutes 36 Seconds East	43.9 feet
thence North 11 Degrees 24 Minutes 55 Seconds East	45.2 feet
thence North 11 Degrees 51 Minutes 10 Seconds East	43.6 feet
thence North 11 Degrees 58 Minutes 55 Seconds East	41.6 feet
thence North 10 Degrees 55 Minutes 13 Seconds East	42.2 feet
thence North 11 Degrees 27 Minutes 58 Seconds East	40.2 feet
thence North 11 Degrees 00 Minutes 28 Seconds East	40.2 feet
thence North 12 Degrees 30 Minutes 08 Seconds East	37 feet
thence North 12 Degrees 00 Minutes 21 Seconds East	37 feet
thence North 14 Degrees 07 Minutes 07 Seconds East	35.6 feet
thence North 13 Degrees 11 Minutes 37 Seconds East	33.8 feet
thence North 13 Degrees 18 Minutes 27 Seconds East	32.1 feet
thence North 12 Degrees 09 Minutes 46 Seconds East	31.9 feet
thence North 10 Degrees 25 Minutes 36 Seconds East	31.7 feet
thence North 07 Degrees 22 Minutes 37 Seconds East	29.5 feet
thence North 04 Degrees 05 Minutes 48 Seconds East	30 feet
thence North 00 Degrees 18 Minutes 07 Seconds West	27.9 feet
thence North 04 Degrees 44 Minutes 57 Seconds West	29.6 feet
thence North 09 Degrees 45 Minutes 51 Seconds West	29.9 feet
thence North 12 Degrees 13 Minutes 21 Seconds West	30.2 feet
thence North 13 Degrees 54 Minutes 42 Seconds West	32.1 feet
thence North 14 Degrees 44 Minutes 16 Seconds West	34.2 feet
thence North 16 Degrees 19 Minutes 40 Seconds West	32.1 feet
thence North 17 Degrees 00 Minutes 04 Seconds West	34.3 feet
thence North 18 Degrees 02 Minutes 47 Seconds West	34.5 feet
thence North 15 Degrees 14 Minutes 00 Seconds West	35.7 feet
thence North 16 Degrees 28 Minutes 26 Seconds West	34.2 feet
thence North 16 Degrees 45 Minutes 01 Seconds West	35.9 feet
thence North 16 Degrees 45 Minutes 01 Seconds West	35.9 feet
thence North 16 Degrees 45 Minutes 01 Seconds West	35.9 feet
thence North 17 Degrees 00 Minutes 04 Seconds West	34.3 feet
thence North 14 Degrees 12 Minutes 34 Seconds West	35.5 feet
thence North 14 Degrees 20 Minutes 17 Seconds West	33.8 feet
thence North 14 Degrees 52 Minutes 34 Seconds West	33.9 feet
thence North 15 Degrees 36 Minutes 29 Seconds West	32.3 feet
thence North 13 Degrees 47 Minutes 51 Seconds West	33.8 feet
thence North 14 Degrees 38 Minutes 14 Seconds West	30.5 feet
thence North 11 Degrees 01 Minutes 50 Seconds West	31.7 feet
thence North 10 Degrees 22 Minutes 57 Seconds West	30 feet
thence North 06 Degrees 18 Minutes 39 Seconds West	31.4 feet
thence North 07 Degrees 00 Minutes 42 Seconds West	28.1 feet

thence North 07 Degrees 00 Minutes 42 Seconds West 28.1 feet  
 thence North 06 Degrees 23 Minutes 25 Seconds West 24.8 feet  
 thence North 04 Degrees 35 Minutes 27 Seconds West 26.3 feet  
 thence North 00 Degrees 18 Minutes 06 Seconds West 26.3 feet  
 thence North 06 Degrees 07 Minutes 00 Seconds East 26.4 feet  
 thence North 11 Degrees 09 Minutes 24 Seconds East 24.8 feet  
 thence North 15 Degrees 50 Minutes 32 Seconds East 26 feet  
 thence North 22 Degrees 15 Minutes 19 Seconds East 23.1 feet  
 thence North 22 Degrees 12 Minutes 05 Seconds East 24.9 feet  
 thence North 23 Degrees 44 Minutes 32 Seconds East 23.4 feet  
 thence North 25 Degrees 36 Minutes 16 Seconds East 25.5 feet  
 thence North 27 Degrees 59 Minutes 55 Seconds East 24.2 feet  
 thence North 25 Degrees 20 Minutes 20 Seconds East 27.3 feet  
 thence North 25 Degrees 20 Minutes 20 Seconds East 27.3 feet  
 thence North 26 Degrees 34 Minutes 04 Seconds East 27.6 feet  
 thence North 25 Degrees 41 Minutes 14 Seconds East 29.2 feet  
 thence North 25 Degrees 57 Minutes 24 Seconds East 27.4 feet  
 thence North 24 Degrees 56 Minutes 18 Seconds East 25.4 feet  
 thence North 17 Degrees 03 Minutes 07 Seconds East 27.5 feet  
 thence North 08 Degrees 55 Minutes 40 Seconds East 26.6 feet  
 thence North 00 Degrees 18 Minutes 06 Seconds West 24.6 feet  
 thence North 07 Degrees 25 Minutes 36 Seconds West 26.5 feet  
 thence North 14 Degrees 31 Minutes 40 Seconds West 24 feet  
 thence North 15 Degrees 29 Minutes 15 Seconds West 23.8 feet  
 thence North 12 Degrees 23 Minutes 48 Seconds West 23.5 feet  
 thence North 08 Degrees 25 Minutes 55 Seconds West 23.2 feet  
 thence North 06 Degrees 49 Minutes 18 Seconds West 23.1 feet  
 thence North 07 Degrees 25 Minutes 37 Seconds West 26.8 feet  
 thence North 07 Degrees 25 Minutes 29 Seconds West 2.3 feet  
 thence North 09 Degrees 33 Minutes 43 Seconds West 30.6 feet  
 thence North 10 Degrees 45 Minutes 42 Seconds West 21.7 feet  
 thence North 08 Degrees 07 Minutes 51 Seconds West 26.5 feet  
 thence North 02 Degrees 38 Minutes 21 Seconds West 32.2 feet  
 thence North 03 Degrees 57 Minutes 57 Seconds East 22 feet  
 thence North 06 Degrees 24 Minutes 28 Seconds East 22.5 feet  
 thence North 08 Degrees 50 Minutes 23 Seconds East 28.9 feet  
 thence North 11 Degrees 41 Minutes 41 Seconds East 26.8 feet  
 thence North 14 Degrees 53 Minutes 02 Seconds East 23.8 feet  
 thence North 27 Degrees 08 Minutes 16 Seconds East 19.2 feet  
 thence North 24 Degrees 21 Minutes 14 Seconds East 22 feet  
 thence North 09 Degrees 01 Minutes 18 Seconds East 22.3 feet  
 thence North 04 Degrees 41 Minutes 55 Seconds East 26.4 feet  
 thence North 12 Degrees 28 Minutes 09 Seconds East 25.2 feet  
 thence North 12 Degrees 48 Minutes 52 Seconds East 34.7 feet  
 thence North 13 Degrees 08 Minutes 48 Seconds East 31 feet  
 thence North 13 Degrees 31 Minutes 36 Seconds East 22 feet  
 thence North 12 Degrees 34 Minutes 23 Seconds East 23.6 feet  
 thence North 11 Degrees 55 Minutes 23 Seconds East 20.1 feet  
 thence North 09 Degrees 52 Minutes 25 Seconds East 26 feet



thence North 11 Degrees 27 Minutes 59 Seconds East	24.1 feet
thence North 07 Degrees 17 Minutes 33 Seconds East	24.8 feet
thence North 06 Degrees 40 Minutes 44 Seconds East	32.4 feet
thence North 06 Degrees 49 Minutes 23 Seconds East	23.8 feet
thence North 07 Degrees 34 Minutes 52 Seconds East	21.5 feet
thence North 13 Degrees 20 Minutes 54 Seconds East	23.6 feet
thence North 23 Degrees 13 Minutes 16 Seconds East	30.4 feet
thence North 31 Degrees 42 Minutes 12 Seconds East	31 feet
thence North 30 Degrees 07 Minutes 26 Seconds East	24 feet
thence North 38 Degrees 01 Minutes 05 Seconds East	25.9 feet
thence North 47 Degrees 42 Minutes 39 Seconds East	22.1 feet
thence North 51 Degrees 49 Minutes 23 Seconds East	18.7 feet
thence North 45 Degrees 56 Minutes 36 Seconds East	21.4 feet
thence North 44 Degrees 41 Minutes 53 Seconds East	20.9 feet
thence North 34 Degrees 20 Minutes 20 Seconds East	21.9 feet
thence North 30 Degrees 39 Minutes 42 Seconds East	19.1 feet
thence North 21 Degrees 29 Minutes 58 Seconds East	19.4 feet
thence North 14 Degrees 57 Minutes 11 Seconds East	18.7 feet
thence North 10 Degrees 15 Minutes 32 Seconds East	19.7 feet
thence North 10 Degrees 49 Minutes 38 Seconds East	20.4 feet
thence North 11 Degrees 47 Minutes 34 Seconds East	23.5 feet
thence North 15 Degrees 38 Minutes 36 Seconds East	23.9 feet
thence North 17 Degrees 42 Minutes 08 Seconds East	27.6 feet
thence North 21 Degrees 29 Minutes 58 Seconds East	30 feet
thence North 21 Degrees 29 Minutes 58 Seconds East	33.6 feet
thence North 23 Degrees 32 Minutes 54 Seconds East	34.1 feet
thence North 22 Degrees 31 Minutes 54 Seconds East	33.8 feet
thence North 20 Degrees 58 Minutes 39 Seconds East	33.5 feet
thence North 16 Degrees 23 Minutes 50 Seconds East	34.3 feet
thence North 11 Degrees 33 Minutes 28 Seconds East	33.5 feet
thence North 10 Degrees 27 Minutes 21 Seconds East	33.4 feet
thence North 07 Degrees 54 Minutes 19 Seconds East	34.5 feet
thence North 05 Degrees 37 Minutes 21 Seconds East	35 feet
thence North 04 Degrees 35 Minutes 50 Seconds East	34.6 feet
thence North 03 Degrees 49 Minutes 13 Seconds East	36.5 feet
thence North 02 Degrees 50 Minutes 55 Seconds East	35.8 feet
thence North 02 Degrees 25 Minutes 28 Seconds East	34.5 feet
thence North 01 Degrees 52 Minutes 47 Seconds East	34.5 feet
thence North 00 Degrees 18 Minutes 06 Seconds West	32.8 feet
thence North 02 Degrees 35 Minutes 32 Seconds West	32.8 feet
thence North 03 Degrees 44 Minutes 07 Seconds West	32.9 feet
thence North 07 Degrees 53 Minutes 47 Seconds West	29.8 feet
thence North 10 Degrees 22 Minutes 56 Seconds West	30 feet
thence North 12 Degrees 49 Minutes 50 Seconds West	30.3 feet
thence North 12 Degrees 54 Minutes 07 Seconds West	28.6 feet
thence North 08 Degrees 31 Minutes 15 Seconds West	29.8 feet
thence North 05 Degrees 36 Minutes 59 Seconds West	28.3 feet
thence North 02 Degrees 20 Minutes 50 Seconds West	27.6 feet
thence North 03 Degrees 59 Minutes 14 Seconds East	26.3 feet

thence North 07 Degrees 44 Minutes 01 Seconds East	28.2 feet
thence North 11 Degrees 41 Minutes 42 Seconds East	26.8 feet
thence North 12 Degrees 17 Minutes 53 Seconds East	28.6 feet
thence North 12 Degrees 22 Minutes 42 Seconds East	26.9 feet
thence North 11 Degrees 00 Minutes 29 Seconds East	28.4 feet
thence North 11 Degrees 00 Minutes 29 Seconds East	28.4 feet
thence North 10 Degrees 21 Minutes 30 Seconds East	28.4 feet
thence North 09 Degrees 09 Minutes 37 Seconds East	29.9 feet
thence North 09 Degrees 46 Minutes 43 Seconds East	30 feet
thence North 11 Degrees 07 Minutes 54 Seconds East	29.8 feet
thence North 10 Degrees 21 Minutes 07 Seconds East	33.7 feet
thence North 11 Degrees 00 Minutes 29 Seconds East	31.8 feet
thence North 11 Degrees 31 Minutes 54 Seconds East	35.2 feet
thence North 11 Degrees 00 Minutes 29 Seconds East	33.5 feet
thence North 08 Degrees 47 Minutes 18 Seconds East	33.2 feet
thence North 06 Degrees 45 Minutes 21 Seconds East	34.7 feet
thence North 03 Degrees 07 Minutes 54 Seconds East	32.9 feet
thence North 00 Degrees 50 Minutes 38 Seconds East	32.8 feet
thence North 00 Degrees 18 Minutes 06 Seconds West	34.5 feet
thence North 00 Degrees 50 Minutes 50 Seconds West	34.5 feet
thence North 01 Degrees 51 Minutes 50 Seconds West	36.1 feet
thence North 01 Degrees 51 Minutes 50 Seconds West	36.1 feet
thence North 01 Degrees 17 Minutes 53 Seconds West	37.7 feet
thence North 00 Degrees 48 Minutes 00 Seconds West	37.7 feet
thence North 01 Degrees 20 Minutes 36 Seconds West	36.1 feet
thence North 01 Degrees 47 Minutes 46 Seconds West	37.8 feet
thence North 01 Degrees 51 Minutes 50 Seconds West	36.1 feet
thence North 01 Degrees 20 Minutes 36 Seconds West	36.1 feet
thence North 02 Degrees 29 Minutes 00 Seconds West	34.5 feet
thence North 03 Degrees 34 Minutes 20 Seconds West	34.5 feet
thence North 05 Degrees 44 Minutes 31 Seconds West	34.6 feet
thence North 06 Degrees 00 Minutes 44 Seconds West	33 feet
thence North 06 Degrees 00 Minutes 44 Seconds West	33 feet
thence North 06 Degrees 18 Minutes 38 Seconds West	31.4 feet
thence North 05 Degrees 42 Minutes 49 Seconds West	31.3 feet
thence North 05 Degrees 42 Minutes 49 Seconds West	31.3 feet
thence North 06 Degrees 38 Minutes 31 Seconds West	29.7 feet
thence North 07 Degrees 16 Minutes 12 Seconds West	29.8 feet
thence North 07 Degrees 16 Minutes 12 Seconds West	29.8 feet
thence North 07 Degrees 16 Minutes 12 Seconds West	29.8 feet
thence North 09 Degrees 39 Minutes 17 Seconds West	28.3 feet
thence North 10 Degrees 18 Minutes 35 Seconds West	28.3 feet
thence North 10 Degrees 18 Minutes 35 Seconds West	28.3 feet
thence North 10 Degrees 13 Minutes 41 Seconds West	26.7 feet
thence North 10 Degrees 13 Minutes 41 Seconds West	26.7 feet
thence North 10 Degrees 52 Minutes 31 Seconds West	25 feet
thence North 09 Degrees 23 Minutes 31 Seconds West	24.9 feet
thence North 08 Degrees 25 Minutes 54 Seconds West	23.2 feet
thence North 09 Degrees 45 Minutes 50 Seconds West	20 feet



thence North 07 Degrees 53 Minutes 47 Seconds West 24.8 feet  
 thence North 07 Degrees 36 Minutes 27 Seconds West 25.8 feet  
 thence North 04 Degrees 52 Minutes 32 Seconds West 24.7 feet  
 thence North 01 Degrees 32 Minutes 49 Seconds West 30.2 feet  
 thence North 01 Degrees 03 Minutes 56 Seconds West 24.6 feet  
 thence North 00 Degrees 22 Minutes 20 Seconds East 27.9 feet  
 thence North 01 Degrees 01 Minutes 04 Seconds West 26.3 feet  
 thence North 01 Degrees 34 Minutes 29 Seconds West 29.5 feet  
 thence North 01 Degrees 38 Minutes 58 Seconds West 27.9 feet  
 thence North 01 Degrees 34 Minutes 29 Seconds West 29.5 feet  
 thence North 00 Degrees 54 Minutes 17 Seconds West 31.2 feet  
 thence North 02 Degrees 06 Minutes 37 Seconds West 31.2 feet  
 thence North 00 Degrees 16 Minutes 16 Seconds East 32.8 feet  
 thence North 02 Degrees 06 Minutes 33 Seconds East 31.2 feet  
 thence North 02 Degrees 14 Minutes 34 Seconds East 29.6 feet  
 thence North 00 Degrees 54 Minutes 15 Seconds East 31.2 feet  
 thence North 00 Degrees 20 Minutes 05 Seconds East 29.5 feet  
 thence North 00 Degrees 18 Minutes 06 Seconds West 29.5 feet  
 thence North 00 Degrees 54 Minutes 17 Seconds West 31.2 feet  
 thence North 03 Degrees 28 Minutes 53 Seconds West 29.6 feet  
 thence North 03 Degrees 52 Minutes 41 Seconds West 31.6 feet  
 thence North 07 Degrees 05 Minutes 26 Seconds West 27.8 feet  
 thence North 08 Degrees 36 Minutes 43 Seconds West 29.5 feet  
 thence North 08 Degrees 25 Minutes 54 Seconds West 30.2 feet  
 thence North 13 Degrees 41 Minutes 39 Seconds West 28.3 feet  
 thence North 14 Degrees 01 Minutes 26 Seconds West 29.1 feet  
 thence North 15 Degrees 00 Minutes 36 Seconds West 27.1 feet  
 thence North 15 Degrees 26 Minutes 33 Seconds West 28.9 feet  
 thence North 16 Degrees 20 Minutes 30 Seconds West 27.3 feet  
 thence North 16 Degrees 38 Minutes 59 Seconds West 25.7 feet  
 thence North 16 Degrees 35 Minutes 45 Seconds West 22.2 feet  
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 thence North 21 Degrees 23 Minutes 38 Seconds West 24.6 feet

thence North 22 Degrees 55 Minutes 17 Seconds West 21.3 feet  
 thence North 20 Degrees 41 Minutes 47 Seconds West 27.3 feet  
 thence North 19 Degrees 35 Minutes 30 Seconds West 27.8 feet  
 thence North 25 Degrees 58 Minutes 01 Seconds West 28 feet  
 thence North 33 Degrees 47 Minutes 16 Seconds West 25.6 feet  
 thence North 37 Degrees 32 Minutes 11 Seconds West 20.6 feet  
 thence North 35 Degrees 55 Minutes 46 Seconds West 24.2 feet  
 thence North 37 Degrees 00 Minutes 16 Seconds West 22.5 feet  
 thence North 33 Degrees 59 Minutes 30 Seconds West 23.7 feet  
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 thence North 35 Degrees 44 Minutes 50 Seconds West 23.8 feet  
 thence North 36 Degrees 22 Minutes 40 Seconds West 28.4 feet  
 thence North 35 Degrees 46 Minutes 17 Seconds West 32.2 feet  
 thence North 36 Degrees 14 Minutes 38 Seconds West 32.4 feet  
 thence North 33 Degrees 12 Minutes 25 Seconds West 33.2 feet  
 thence North 31 Degrees 45 Minutes 30 Seconds West 32.7 feet  
 thence North 31 Degrees 15 Minutes 55 Seconds West 30.6 feet  
 thence North 28 Degrees 33 Minutes 35 Seconds West 29.8 feet  
 thence North 27 Degrees 26 Minutes 12 Seconds West 29.5 feet  
 thence North 29 Degrees 39 Minutes 34 Seconds West 30.1 feet  
 thence North 30 Degrees 12 Minutes 02 Seconds West 30.3 feet  
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 thence North 22 Degrees 06 Minutes 11 Seconds West 30 feet  
 thence North 20 Degrees 59 Minutes 49 Seconds West 31.6 feet  
 thence North 22 Degrees 06 Minutes 11 Seconds West 31.8 feet  
 thence North 22 Degrees 38 Minutes 59 Seconds West 31.9 feet  
 thence North 23 Degrees 08 Minutes 07 Seconds West 33.8 feet  
 thence North 24 Degrees 15 Minutes 51 Seconds West 32.3 feet  
 thence North 24 Degrees 47 Minutes 37 Seconds West 32.5 feet  
 thence North 24 Degrees 09 Minutes 08 Seconds West 34.1 feet  
 thence North 24 Degrees 39 Minutes 17 Seconds West 34.2 feet  
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 thence North 24 Degrees 15 Minutes 51 Seconds West 32.3 feet  
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thence North 04 Degrees 35 Minutes 27 Seconds West 26.3 feet  
 thence North 00 Degrees 18 Minutes 06 Seconds West 28.2 feet  
 thence North 04 Degrees 45 Minutes 42 Seconds East 26 feet  
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 thence North 06 Degrees 29 Minutes 13 Seconds East 27.8 feet  
 thence North 07 Degrees 04 Minutes 19 Seconds East 28.1 feet  
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 thence North 01 Degrees 43 Minutes 10 Seconds East 27.9 feet  
 thence North 00 Degrees 21 Minutes 52 Seconds East 28.2 feet  
 thence North 00 Degrees 59 Minutes 01 Seconds West 27.6 feet  
 thence North 01 Degrees 38 Minutes 58 Seconds West 27.9 feet  
 thence North 02 Degrees 19 Minutes 23 Seconds West 27.9 feet  
 thence North 01 Degrees 38 Minutes 58 Seconds West 27.9 feet  
 thence North 02 Degrees 19 Minutes 23 Seconds West 27.9 feet  
 thence North 01 Degrees 34 Minutes 29 Seconds West 29.5 feet  
 thence North 03 Degrees 40 Minutes 05 Seconds West 27.9 feet  
 thence North 02 Degrees 50 Minutes 47 Seconds West 29.6 feet  
 thence North 04 Degrees 06 Minutes 56 Seconds West 29.6 feet  
 thence North 02 Degrees 12 Minutes 39 Seconds West 29.6 feet  
 thence North 03 Degrees 28 Minutes 53 Seconds West 29.6 feet  
 thence North 04 Degrees 30 Minutes 57 Seconds West 31.3 feet  
 thence North 03 Degrees 28 Minutes 53 Seconds West 29.6 feet  
 thence North 01 Degrees 30 Minutes 28 Seconds West 31.2 feet  
 thence North 00 Degrees 18 Minutes 06 Seconds West 32.5 feet  
 thence North 00 Degrees 18 Minutes 06 Seconds West 33.1 feet  
 thence North 00 Degrees 50 Minutes 50 Seconds West 34.5 feet  
 thence North 00 Degrees 50 Minutes 50 Seconds West 34.5 feet  
 thence North 00 Degrees 18 Minutes 06 Seconds West 36.1 feet  
 thence North 00 Degrees 18 Minutes 06 Seconds West 36.1 feet  
 thence North 01 Degrees 52 Minutes 47 Seconds East 34.5 feet  
 thence North 01 Degrees 46 Minutes 51 Seconds East 36.1 feet  
 thence North 01 Degrees 11 Minutes 33 Seconds East 37.8 feet  
 thence North 00 Degrees 44 Minutes 23 Seconds East 36.1 feet  
 thence North 01 Degrees 52 Minutes 47 Seconds East 34.5 feet  
 thence North 01 Degrees 15 Minutes 37 Seconds East 36.1 feet  
 thence North 00 Degrees 47 Minutes 22 Seconds East 34.5 feet  
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thence North 01 Degrees 23 Minutes 34 Seconds West 34.5 feet  
 thence North 00 Degrees 49 Minutes 38 Seconds West 35.8 feet  
 thence North 02 Degrees 00 Minutes 11 Seconds West 33.2 feet  
 thence North 03 Degrees 09 Minutes 50 Seconds West 32.9 feet  
 thence North 03 Degrees 09 Minutes 50 Seconds West 32.9 feet  
 thence North 04 Degrees 44 Minutes 56 Seconds West 29.6 feet  
 thence North 04 Degrees 04 Minutes 26 Seconds West 29.9 feet  
 thence North 03 Degrees 55 Minutes 23 Seconds West 26 feet  
 thence North 03 Degrees 21 Minutes 16 Seconds West 24.6 feet  
 thence North 01 Degrees 07 Minutes 12 Seconds West 23 feet  
 thence North 01 Degrees 10 Minutes 59 Seconds West 21.3 feet  
 thence North 01 Degrees 10 Minutes 01 Seconds East 25.6 feet  
 thence North 01 Degrees 37 Minutes 07 Seconds West 28.6 feet  
 thence North 07 Degrees 40 Minutes 31 Seconds West 28.1 feet  
 thence North 07 Degrees 30 Minutes 03 Seconds West 31.4 feet  
 thence North 05 Degrees 00 Minutes 01 Seconds West 24 feet  
 thence North 00 Degrees 53 Minutes 32 Seconds West 31.8 feet  
 thence North 02 Degrees 52 Minutes 41 Seconds East 29.6 feet  
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 thence North 01 Degrees 23 Minutes 34 Seconds West 34.5 feet  
 thence North 01 Degrees 23 Minutes 34 Seconds West 34.5 feet  
 thence North 02 Degrees 35 Minutes 32 Seconds West 32.8 feet  
 thence North 01 Degrees 56 Minutes 17 Seconds West 34.5 feet  
 thence North 01 Degrees 26 Minutes 50 Seconds West 32.8 feet  
 thence North 01 Degrees 23 Minutes 34 Seconds West 34.5 feet  
 thence North 02 Degrees 35 Minutes 32 Seconds West 32.8 feet  
 thence North 01 Degrees 23 Minutes 34 Seconds West 34.5 feet  
 thence North 01 Degrees 26 Minutes 50 Seconds West 32.8 feet  
 thence North 00 Degrees 16 Minutes 16 Seconds East 32.8 feet  
 thence North 01 Degrees 59 Minutes 20 Seconds East 32.8 feet  
 thence North 03 Degrees 42 Minutes 08 Seconds East 32.9 feet  
 thence North 04 Degrees 30 Minutes 42 Seconds East 31.3 feet  
 thence North 05 Degrees 42 Minutes 26 Seconds East 31.4 feet  
 thence North 04 Degrees 30 Minutes 42 Seconds East 31.3 feet  
 thence North 02 Degrees 52 Minutes 41 Seconds East 29.6 feet  
 thence North 00 Degrees 54 Minutes 15 Seconds East 31.2 feet  
 thence North 00 Degrees 18 Minutes 06 Seconds West 29.5 feet  
 thence North 00 Degrees 54 Minutes 15 Seconds East 31.2 feet  
 thence North 03 Degrees 18 Minutes 43 Seconds East 31.2 feet  
 thence North 05 Degrees 20 Minutes 47 Seconds East 30 feet



thence North 07 Degrees 34 Minutes 20 Seconds East	31.1 feet
thence North 07 Degrees 34 Minutes 20 Seconds East	31.1 feet
thence North 06 Degrees 49 Minutes 24 Seconds East	31.8 feet
thence North 06 Degrees 53 Minutes 51 Seconds East	31.4 feet
thence North 04 Degrees 30 Minutes 42 Seconds East	31.3 feet
thence North 03 Degrees 54 Minutes 45 Seconds East	31.3 feet
thence North 02 Degrees 06 Minutes 33 Seconds East	31.2 feet
thence North 00 Degrees 18 Minutes 05 Seconds East	31.2 feet
thence North 00 Degrees 18 Minutes 06 Seconds West	31.2 feet
thence North 02 Degrees 12 Minutes 38 Seconds West	29.6 feet
thence North 02 Degrees 50 Minutes 47 Seconds West	29.6 feet
thence North 01 Degrees 38 Minutes 58 Seconds West	27.9 feet
thence North 01 Degrees 01 Minutes 04 Seconds West	26.3 feet
thence North 00 Degrees 24 Minutes 52 Seconds East	26.3 feet
thence North 02 Degrees 45 Minutes 04 Seconds East	24.6 feet
thence North 02 Degrees 33 Minutes 38 Seconds East	26.3 feet
thence North 02 Degrees 45 Minutes 04 Seconds East	24.6 feet
thence North 01 Degrees 59 Minutes 20 Seconds East	24.6 feet
thence North 07 Degrees 01 Minutes 29 Seconds East	23.2 feet
thence North 07 Degrees 49 Minutes 42 Seconds East	23.2 feet
thence North 08 Degrees 26 Minutes 40 Seconds East	21.6 feet
thence North 11 Degrees 00 Minutes 29 Seconds East	20.1 feet
thence North 10 Degrees 00 Minutes 11 Seconds East	18.3 feet
thence North 07 Degrees 55 Minutes 30 Seconds East	27.5 feet
thence North 08 Degrees 50 Minutes 23 Seconds East	28.9 feet
thence North 10 Degrees 16 Minutes 18 Seconds East	25 feet
thence North 09 Degrees 03 Minutes 04 Seconds East	28.3 feet
thence North 08 Degrees 02 Minutes 32 Seconds East	24.9 feet
thence North 05 Degrees 24 Minutes 32 Seconds East	26.4 feet
thence North 02 Degrees 33 Minutes 38 Seconds East	26.3 feet
thence North 03 Degrees 59 Minutes 15 Seconds East	26.3 feet
thence North 00 Degrees 24 Minutes 52 Seconds East	26.3 feet
thence North 03 Degrees 21 Minutes 16 Seconds West	24.6 feet
thence North 07 Degrees 53 Minutes 46 Seconds West	24.8 feet
thence North 13 Degrees 04 Minutes 22 Seconds West	25.2 feet
thence North 16 Degrees 14 Minutes 49 Seconds West	23.9 feet
thence North 22 Degrees 06 Minutes 11 Seconds West	23 feet
thence North 25 Degrees 36 Minutes 10 Seconds West	20 feet
thence North 27 Degrees 16 Minutes 54 Seconds West	20.3 feet
thence North 30 Degrees 46 Minutes 01 Seconds West	25.9 feet
thence North 27 Degrees 29 Minutes 59 Seconds West	26.6 feet
thence North 22 Degrees 59 Minutes 43 Seconds West	19.6 feet
thence North 22 Degrees 06 Minutes 11 Seconds West	19.4 feet
thence North 16 Degrees 04 Minutes 07 Seconds West	29 feet
thence North 11 Degrees 36 Minutes 41 Seconds West	26.8 feet
thence North 07 Degrees 53 Minutes 46 Seconds West	24.8 feet
thence North 06 Degrees 48 Minutes 03 Seconds West	26.1 feet
thence North 04 Degrees 23 Minutes 14 Seconds West	27.6 feet
thence North 00 Degrees 50 Minutes 13 Seconds West	35.1 feet

thence North 01 Degrees 00 Minutes 01 Seconds East	28.9 feet
thence North 01 Degrees 59 Minutes 20 Seconds East	24.6 feet
thence North 00 Degrees 31 Minutes 00 Seconds East	23 feet
thence North 01 Degrees 09 Minutes 24 Seconds West	22 feet
thence North 01 Degrees 10 Minutes 58 Seconds West	21.3 feet
thence North 02 Degrees 35 Minutes 32 Seconds West	24.6 feet
thence North 00 Degrees 18 Minutes 05 Seconds East	31.2 feet
thence North 00 Degrees 27 Minutes 07 Seconds East	24.9 feet
thence North 04 Degrees 50 Minutes 05 Seconds East	29.3 feet
thence North 10 Degrees 52 Minutes 48 Seconds East	28.8 feet
thence North 19 Degrees 28 Minutes 27 Seconds East	31 feet
thence North 25 Degrees 20 Minutes 21 Seconds East	27.3 feet
thence North 27 Degrees 29 Minutes 59 Seconds East	20.4 feet
thence North 24 Degrees 42 Minutes 54 Seconds East	21.7 feet
thence North 24 Degrees 42 Minutes 54 Seconds East	21.7 feet
thence North 21 Degrees 29 Minutes 59 Seconds East	21.2 feet
thence North 20 Degrees 35 Minutes 48 Seconds East	14.9 feet
thence North 20 Degrees 35 Minutes 38 Seconds East	4.4 feet
thence North 19 Degrees 04 Minutes 58 Seconds East	18.8 feet
thence North 16 Degrees 37 Minutes 33 Seconds East	23.7 feet
thence North 17 Degrees 26 Minutes 34 Seconds East	25.8 feet
thence North 14 Degrees 26 Minutes 30 Seconds East	19.3 feet
thence North 07 Degrees 33 Minutes 06 Seconds East	19.2 feet
thence North 00 Degrees 50 Minutes 50 Seconds West	34.5 feet
thence North 15 Degrees 02 Minutes 42 Seconds West	19.3 feet
thence North 23 Degrees 19 Minutes 37 Seconds West	28.5 feet
thence North 25 Degrees 07 Minutes 19 Seconds West	28.9 feet
thence North 24 Degrees 58 Minutes 42 Seconds West	26.7 feet
thence North 23 Degrees 05 Minutes 53 Seconds West	24.6 feet
thence North 22 Degrees 55 Minutes 17 Seconds West	25.6 feet
thence North 22 Degrees 06 Minutes 10 Seconds West	30 feet
thence North 18 Degrees 44 Minutes 11 Seconds West	31.1 feet
thence North 15 Degrees 40 Minutes 40 Seconds West	27.2 feet
thence North 17 Degrees 28 Minutes 39 Seconds West	18.9 feet
thence North 18 Degrees 09 Minutes 06 Seconds West	20.3 feet
thence North 14 Degrees 06 Minutes 59 Seconds West	20.6 feet
thence North 12 Degrees 31 Minutes 36 Seconds West	20.1 feet
thence North 09 Degrees 02 Minutes 52 Seconds West	21.6 feet
thence North 08 Degrees 49 Minutes 56 Seconds West	19.9 feet
thence North 07 Degrees 19 Minutes 05 Seconds West	21.5 feet
thence North 09 Degrees 02 Minutes 52 Seconds West	21.6 feet
thence North 12 Degrees 27 Minutes 23 Seconds West	21.8 feet
thence North 16 Degrees 07 Minutes 14 Seconds West	20.5 feet
thence North 19 Degrees 35 Minutes 29 Seconds West	20.9 feet
thence North 22 Degrees 28 Minutes 04 Seconds West	28.7 feet
thence North 25 Degrees 12 Minutes 22 Seconds West	30.4 feet
thence North 24 Degrees 20 Minutes 45 Seconds West	23.4 feet
thence North 22 Degrees 06 Minutes 10 Seconds West	24.7 feet
thence North 17 Degrees 24 Minutes 15 Seconds West	22.3 feet



thence North 18 Degrees 44 Minutes 11 Seconds West 25.9 feet  
 thence North 17 Degrees 00 Minutes 01 Seconds West 21.8 feet  
 thence North 17 Degrees 00 Minutes 09 Seconds West 5.6 feet  
 thence North 18 Degrees 07 Minutes 13 Seconds West 19.3 feet  
 thence North 21 Degrees 58 Minutes 03 Seconds West 25.8 feet  
 thence North 24 Degrees 33 Minutes 19 Seconds West 32.8 feet  
 thence North 21 Degrees 27 Minutes 46 Seconds West 32.7 feet  
 thence North 22 Degrees 40 Minutes 54 Seconds West 36.2 feet  
 thence North 25 Degrees 40 Minutes 45 Seconds West 28.3 feet  
 thence North 28 Degrees 36 Minutes 08 Seconds West 19.4 feet  
 thence North 27 Degrees 54 Minutes 52 Seconds West 24.1 feet  
 thence North 29 Degrees 24 Minutes 41 Seconds West 33.1 feet  
 thence North 28 Degrees 10 Minutes 07 Seconds West 32.3 feet  
 thence North 26 Degrees 33 Minutes 06 Seconds West 26.7 feet  
 thence North 24 Degrees 52 Minutes 07 Seconds West 25.3 feet  
 thence North 28 Degrees 19 Minutes 33 Seconds West 23.1 feet  
 thence North 25 Degrees 28 Minutes 10 Seconds West 30.1 feet  
 thence North 27 Degrees 12 Minutes 27 Seconds West 24.7 feet  
 thence North 29 Degrees 42 Minutes 31 Seconds West 20.7 feet  
 thence North 33 Degrees 59 Minutes 30 Seconds West 23.7 feet  
 thence North 35 Degrees 55 Minutes 46 Seconds West 24.2 feet  
 thence North 35 Degrees 45 Minutes 25 Seconds West 26.6 feet  
 thence North 39 Degrees 25 Minutes 55 Seconds West 25 feet  
 thence North 38 Degrees 22 Minutes 27 Seconds West 25 feet  
 thence North 38 Degrees 57 Minutes 41 Seconds West 25.2 feet  
 thence North 36 Degrees 44 Minutes 45 Seconds West 26.5 feet  
 thence North 33 Degrees 02 Minutes 12 Seconds West 27.3 feet  
 thence North 28 Degrees 47 Minutes 50 Seconds West 26.1 feet  
 thence North 24 Degrees 20 Minutes 44 Seconds West 23.4 feet  
 thence North 14 Degrees 42 Minutes 05 Seconds West 25.1 feet  
 thence North 06 Degrees 18 Minutes 38 Seconds West 25.1 feet  
 thence North 00 Degrees 18 Minutes 05 Seconds West 24.6 feet  
 thence North 05 Degrees 50 Minutes 42 Seconds East 21.5 feet  
 thence North 11 Degrees 00 Minutes 29 Seconds East 21.8 feet  
 thence North 15 Degrees 31 Minutes 03 Seconds East 20.5 feet  
 thence North 17 Degrees 42 Minutes 09 Seconds East 27.6 feet  
 thence North 18 Degrees 49 Minutes 55 Seconds East 34 feet  
 thence North 21 Degrees 38 Minutes 49 Seconds East 23.7 feet  
 thence North 21 Degrees 08 Minutes 46 Seconds East 19.7 feet  
 thence North 20 Degrees 48 Minutes 11 Seconds East 20.1 feet  
 thence North 20 Degrees 04 Minutes 29 Seconds East 24.5 feet  
 thence North 20 Degrees 52 Minutes 47 Seconds East 28.2 feet  
 thence North 23 Degrees 17 Minutes 35 Seconds East 31.2 feet  
 thence North 19 Degrees 44 Minutes 08 Seconds East 29.7 feet  
 thence North 18 Degrees 59 Minutes 18 Seconds East 20.9 feet  
 thence North 18 Degrees 08 Minutes 00 Seconds East 20.8 feet  
 thence North 12 Degrees 41 Minutes 34 Seconds East 21.9 feet  
 thence North 13 Degrees 31 Minutes 37 Seconds East 22 feet  
 thence North 13 Degrees 31 Minutes 37 Seconds East 22 feet

thence North 13 Degrees 31 Minutes 37 Seconds East	22 feet
thence North 14 Degrees 21 Minutes 18 Seconds East	22.1 feet
thence North 15 Degrees 10 Minutes 37 Seconds East	22.1 feet
thence North 15 Degrees 59 Minutes 32 Seconds East	22.2 feet
thence North 14 Degrees 53 Minutes 03 Seconds East	23.8 feet
thence North 13 Degrees 54 Minutes 51 Seconds East	25.4 feet
thence North 16 Degrees 02 Minutes 47 Seconds East	25.7 feet
thence North 14 Degrees 24 Minutes 24 Seconds East	27.1 feet
thence North 16 Degrees 02 Minutes 47 Seconds East	25.7 feet
thence North 15 Degrees 44 Minutes 18 Seconds East	27.3 feet
thence North 17 Degrees 03 Minutes 08 Seconds East	27.5 feet
thence North 18 Degrees 20 Minutes 52 Seconds East	27.7 feet
thence North 18 Degrees 32 Minutes 12 Seconds East	29.5 feet
thence North 19 Degrees 08 Minutes 18 Seconds East	29.6 feet
thence North 20 Degrees 19 Minutes 41 Seconds East	29.8 feet
thence North 20 Degrees 54 Minutes 59 Seconds East	29.9 feet
thence North 21 Degrees 16 Minutes 11 Seconds East	30.4 feet
thence North 21 Degrees 44 Minutes 04 Seconds East	29.7 feet
thence North 20 Degrees 54 Minutes 59 Seconds East	29.9 feet
thence North 22 Degrees 04 Minutes 42 Seconds East	30.2 feet
thence North 23 Degrees 04 Minutes 03 Seconds East	29 feet
thence North 24 Degrees 11 Minutes 49 Seconds East	28.5 feet
thence North 23 Degrees 39 Minutes 38 Seconds East	20.6 feet
thence North 23 Degrees 39 Minutes 42 Seconds East	8.4 feet
thence North 26 Degrees 15 Minutes 48 Seconds East	27.2 feet
thence North 24 Degrees 31 Minutes 08 Seconds East	28.9 feet
thence North 25 Degrees 20 Minutes 21 Seconds East	27.3 feet
thence North 24 Degrees 42 Minutes 55 Seconds East	27.2 feet
thence North 26 Degrees 15 Minutes 48 Seconds East	25.7 feet
thence North 24 Degrees 05 Minutes 05 Seconds East	27 feet
thence North 26 Degrees 15 Minutes 48 Seconds East	25.7 feet
thence North 24 Degrees 05 Minutes 05 Seconds East	27 feet
thence North 26 Degrees 15 Minutes 48 Seconds East	25.7 feet
thence North 24 Degrees 42 Minutes 55 Seconds East	27.2 feet
thence North 29 Degrees 26 Minutes 35 Seconds East	26.5 feet
thence North 29 Degrees 26 Minutes 35 Seconds East	26.5 feet
thence North 30 Degrees 03 Minutes 23 Seconds East	26.6 feet
thence North 30 Degrees 03 Minutes 23 Seconds East	26.6 feet
thence North 30 Degrees 00 Minutes 34 Seconds East	24.7 feet
thence North 27 Degrees 33 Minutes 29 Seconds East	26 feet
thence North 26 Degrees 15 Minutes 48 Seconds East	25.7 feet
thence North 30 Degrees 00 Minutes 34 Seconds East	24.7 feet
thence North 25 Degrees 36 Minutes 17 Seconds East	25.5 feet
thence North 27 Degrees 46 Minutes 15 Seconds East	22.3 feet
thence North 21 Degrees 56 Minutes 50 Seconds East	23.4 feet
thence North 23 Degrees 28 Minutes 49 Seconds East	21.2 feet
thence North 20 Degrees 44 Minutes 09 Seconds East	22.9 feet
thence North 21 Degrees 48 Minutes 28 Seconds East	22.7 feet
thence North 22 Degrees 47 Minutes 00 Seconds East	21.8 feet



thence North 22 Degrees 15 Minutes 20 Seconds East	23.1 feet
thence North 23 Degrees 16 Minutes 23 Seconds East	19.7 feet
thence North 21 Degrees 29 Minutes 59 Seconds East	21.2 feet
thence North 24 Degrees 08 Minutes 32 Seconds East	19.8 feet
thence North 23 Degrees 55 Minutes 34 Seconds East	21.6 feet
thence North 23 Degrees 07 Minutes 37 Seconds East	21.5 feet
thence North 25 Degrees 58 Minutes 21 Seconds East	28.9 feet
thence North 23 Degrees 32 Minutes 13 Seconds East	30.9 feet
thence North 23 Degrees 16 Minutes 23 Seconds East	19.7 feet
thence North 23 Degrees 07 Minutes 37 Seconds East	21.5 feet
thence North 23 Degrees 55 Minutes 34 Seconds East	21.6 feet
thence North 21 Degrees 59 Minutes 02 Seconds East	21.6 feet
thence North 27 Degrees 06 Minutes 21 Seconds East	20 feet
thence North 25 Degrees 29 Minutes 40 Seconds East	21.9 feet
thence North 23 Degrees 00 Minutes 12 Seconds East	23.2 feet
thence North 27 Degrees 46 Minutes 15 Seconds East	22.3 feet
thence North 25 Degrees 11 Minutes 45 Seconds East	23.6 feet
thence North 23 Degrees 44 Minutes 33 Seconds East	23.4 feet
thence North 24 Degrees 28 Minutes 24 Seconds East	23.5 feet
thence North 25 Degrees 11 Minutes 45 Seconds East	23.6 feet
thence North 23 Degrees 35 Minutes 05 Seconds East	25.1 feet
thence North 25 Degrees 11 Minutes 45 Seconds East	23.6 feet
thence North 23 Degrees 00 Minutes 12 Seconds East	23.2 feet
thence North 24 Degrees 42 Minutes 55 Seconds East	21.7 feet
thence North 25 Degrees 29 Minutes 40 Seconds East	21.9 feet
thence North 24 Degrees 42 Minutes 55 Seconds East	21.7 feet
thence North 23 Degrees 55 Minutes 34 Seconds East	21.6 feet
thence North 23 Degrees 07 Minutes 37 Seconds East	21.5 feet
thence North 23 Degrees 16 Minutes 23 Seconds East	19.7 feet
thence North 24 Degrees 08 Minutes 32 Seconds East	19.8 feet
thence North 23 Degrees 55 Minutes 34 Seconds East	21.6 feet
thence North 28 Degrees 18 Minutes 32 Seconds East	20.6 feet
thence North 28 Degrees 18 Minutes 32 Seconds East	20.6 feet
thence North 25 Degrees 05 Minutes 10 Seconds East	21.4 feet
thence North 23 Degrees 45 Minutes 20 Seconds East	20.1 feet
thence North 24 Degrees 08 Minutes 32 Seconds East	19.8 feet
thence North 22 Degrees 23 Minutes 32 Seconds East	19.6 feet
thence North 25 Degrees 50 Minutes 43 Seconds East	20.1 feet
thence North 25 Degrees 50 Minutes 43 Seconds East	20.1 feet
thence North 24 Degrees 17 Minutes 18 Seconds East	21.3 feet
thence North 23 Degrees 34 Minutes 25 Seconds East	21.9 feet
thence North 27 Degrees 29 Minutes 59 Seconds East	20.4 feet
thence North 23 Degrees 55 Minutes 34 Seconds East	21.6 feet
thence North 26 Degrees 15 Minutes 48 Seconds East	29.4 feet
thence North 28 Degrees 04 Minutes 03 Seconds East	37.3 feet
thence North 28 Degrees 26 Minutes 17 Seconds East	34.8 feet
thence North 26 Degrees 30 Minutes 15 Seconds East	34.9 feet
thence North 27 Degrees 31 Minutes 21 Seconds East	26.7 feet
thence North 28 Degrees 04 Minutes 03 Seconds East	18.6 feet

thence North 28 Degrees 56 Minutes 50 Seconds East 18.8 feet  
 thence North 28 Degrees 21 Minutes 44 Seconds East 28.1 feet  
 thence North 28 Degrees 15 Minutes 51 Seconds East 33.6 feet  
 thence North 30 Degrees 03 Minutes 23 Seconds East 26.6 feet  
 thence North 38 Degrees 05 Minutes 37 Seconds East 22.2 feet  
 thence North 35 Degrees 25 Minutes 33 Seconds East 23 feet  
 thence North 29 Degrees 32 Minutes 02 Seconds East 25.7 feet  
 thence North 32 Degrees 10 Minutes 10 Seconds East 30 feet  
 thence North 32 Degrees 34 Minutes 01 Seconds East 25.4 feet  
 thence North 31 Degrees 23 Minutes 59 Seconds East 26.2 feet  
 thence North 35 Degrees 00 Minutes 34 Seconds East 29 feet  
 thence North 36 Degrees 56 Minutes 00 Seconds East 20.6 feet  
 thence North 32 Degrees 54 Minutes 18 Seconds East 21.6 feet  
 thence North 36 Degrees 56 Minutes 00 Seconds East 20.6 feet  
 thence North 31 Degrees 25 Minutes 19 Seconds East 21.2 feet  
 thence North 33 Degrees 07 Minutes 23 Seconds East 19.7 feet  
 thence North 27 Degrees 29 Minutes 59 Seconds East 20.4 feet  
 thence North 28 Degrees 04 Minutes 03 Seconds East 18.6 feet  
 thence North 23 Degrees 16 Minutes 23 Seconds East 19.7 feet  
 thence North 21 Degrees 29 Minutes 59 Seconds East 28.3 feet  
 thence North 19 Degrees 21 Minutes 08 Seconds East 34.2 feet  
 thence North 16 Degrees 20 Minutes 36 Seconds East 33.2 feet  
 thence North 14 Degrees 16 Minutes 21 Seconds East 33.9 feet  
 thence North 09 Degrees 25 Minutes 33 Seconds East 35 feet  
 thence North 04 Degrees 16 Minutes 20 Seconds East 24.7 feet  
 thence North 07 Degrees 00 Minutes 40 Seconds West 22.5 feet  
 thence North 11 Degrees 36 Minutes 41 Seconds West 28.4 feet  
 thence North 18 Degrees 57 Minutes 33 Seconds West 26.7 feet  
 thence North 19 Degrees 57 Minutes 19 Seconds West 24.4 feet  
 thence North 18 Degrees 44 Minutes 11 Seconds West 27 feet  
 thence North 07 Degrees 21 Minutes 13 Seconds West 32.1 feet  
 thence North 10 Degrees 00 Minutes 12 Seconds East 73.4 feet more or less to **the ending**  
**point at:** 38 degrees 15 minutes 58.15 seconds North Latitude and -110 degrees 16 minutes 05.93 seconds  
 West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet  
 coordinates of X = 1,994,042.5 feet and Y = 10,427,246.0 feet.